## GS1 in Europe

## eORDERS recommendation Version 2.0

## - All used segments -

based on<br>EANCOM ${ }^{\circledR} 2002$ S3

Note ..... 2

1. Business Terms ..... 3
2. Message Structure ..... 18
3. Branching Diagram ..... 23
4. Segments Layout ..... 27
5. Example(s) (All). ..... 406

## Introduction

## Note

This brochure describes all segments that are used in the European order. The general introduction is published as a separate document "Introduction".

| Business Term | Definition \& Comments/Dependency Notes <br> Information as promotion, delivery urgent, etc... for qualifying the <br> order |
| :--- | :--- |
| Allowance/charge amount | Amount of allowance or charge |
| Allowance/charge amount (line) | Amount of allowance or charge for the order line |
| Allowance/charge description | Free form description of allowance or charge |
| Allowance/charge description (line) | Free form description of allowance or charge for the order line |
| Allowance/charge description code | Code identifying the allowance or charge |
| Allowance/charge description code <br> (line) | Code identifying the allowance or charge for the order line <br> Allowance/charge identifier |
| Allowance/charge identifier (line) | Identification of the allowance/charge <br> Identification at the line level of the allowance/charge for the <br> order line |
| Allowance/charge percentage | The percentage of allowance/charge |
| Allowance/charge percentage (line) | The percentage of allowance/charge |
| Article security | Type and description of security information related to a product |
| Article surveillance type, code | Type of article surveillance coded |
| Article surveillance type, description | Description of the article surveillance type <br> Batch number <br> Blanket order date <br> Blamber supplementing the identification code of a product used <br> to identify the specific production place and/or time of a product. |
| Brand name | Date/time on which the blanket order was issued. |
| Buyer account holder identifier | Reference number assigned by the order issuer to a blanket <br> order. |
| Buyer account holder name | Brand name used by the manufacturer for a product. |
| Business Term | Identification of the buyer account holder |
| Buyer bank branch institution name | Name of the buyer account holder |
| Buyer bank institution name coded | Definition \& Comments/Dependency Notes |
| Buyer government reference number | Name of the buyer bank branch institution |
|  | Name coded of the buyer bank institution |


| Business Term | Definition \& Comments/Dependency Notes |
| :---: | :---: |
| Buyer internal number in supplier system | Internal number assigned to the buyer in the supplier system |
| Buyer order reference date | Date/time on which the order assigned by a buyer was issued. |
| Buyer order reference number | Reference number assigned by the buyer to an order. |
| Buyer's address | Address of the buyer |
| Buyer's corporate office address | Address of the buyer's corporate office |
| Buyer's corporate office GLN | The GLN which identify the buyer's corporate office. |
| Buyer's corporate office name | Name buyer's corporate office |
| Buyer's GLN | The GLN which identify the party to whom merchandise and/or service is sold. |
| Buyer's item number | The item number has been allocated by the buyer |
| Buyers name | Name of the buyer |
| Carrier GLN | Party undertaking or arranging transport of goods between named points. |
| Carrier name | Party undertaking or arranging transport of goods between named points. |
| Colour (coded) | Description by a code of the colour required/available of the product. |
| Colour (text) | Description by a text of the colour required/available of the product. |
| Complete payment date | Date by which the complete payment must be made. |
| Complete payment due period | Payment due period for complete payment terms |
| Contract date/time | Date/time on which the contract number reference number was issued. |
| Contract number | Reference number of a contract concluded between parties. |
| Count value | Value of transport/storage dimensions |
| Currency exchange rate date | Date/time on which the exchange rate was fixed |
| Business Term | Definition \& Comments/Dependency Notes |
| Currency rate value | Multiplying factor used in expressing the number of currency units |


| Business Term | Definition \& Comments/Dependency Notes |
| :---: | :---: |
| Customer reference date | Date/time on which the customer order was issued. |
| Customer reference number | Reference number assigned by the customer to a transaction |
| Customer reference number (line) | Reference number assigned by the customer to a transaction |
| Delivery batch size quantity | Quantity of items on each handling unit |
| Delivery date/time promised for | Date by which, or period within which, the merchandise should be delivered to the buyer, as agreed between the seller and the buyer (generic term). |
| Delivery date/time promised for (line) | Date by which, or period within which, the merchandise should be delivered to the buyer, as agreed between the seller and the buyer (generic term). |
| Delivery date/time requested | Date on which buyer requests goods to be delivered. |
| Delivery date/time requested (line) | Date on which buyer requests goods to be delivered. |
| Delivery dateltime scheduled for | The date/time for which delivery is scheduled. |
| Delivery or transport terms description code | Code specifying the delivery or transport terms. If INCOTERMS are applicable, then DE 3055 has to contain code value " 9 " and DE 1131 must be used. |
| Delivery or transport terms function code | Code specifying the function of delivery or transport terms. |
| Delivery party internal number in supplier system | Internal number assigned to the delivery party in the supplier system |
| Delivery party's address | Address of the Delivery party |
| Delivery party's GLN | The delivery party is the party to which goods should be delivered. |
| Delivery party's name | Name of the Delivery party |
| Despatch party's address | Address of the Despatch party |
| Despatch party's GLN | The despatch party is the party where goods are collected or taken over by the carrier (i.e. if other than consignor) |
| Despatch party's name | Name of the Despatch party |
| Discount date | Date by which payment should be made if discount terms are to apply. |
| Discount payment period | Payment due period for discount payment |


| Business Term | Definition \& Comments/Dependency Notes |
| :---: | :---: |
| Earliest delivery date/time (line) | Date identifying a point in time before which the goods shall not be delivered. |
| Extended payment date | Date by which payment is extended. |
| Extended payment due period | Payment due period for extended payment terms |
| Fixed payment date | Date by which payment is fixed |
| Fixed payment due period | Payment due period for fixed payment terms |
| Free quantity | A quantity which will be delivered to the delivery party but is not charged. The free quantity is not included in the ordered quantity. |
| Free text delivery information | Note (no legal matters) contains delivery information |
| Free text delivery information (line) | Note contains delivery information for the order line |
| Free text delivery information coded | Note (no legal matters) contains delivery information coded |
| Free text delivery information coded (line) | Note contains delivery information coded for the order line |
| Free text general information | Note (no legal matters) contains general information. |
| Free text general information (line) | Note contains general information for the order line. |
| Free text general information coded | Note contains general information defined by a code. |
| Free text general information coded (line) | Note contains general information defined by a code for the order line. |
| Free text mutually defined | Note (no legal matters) contains information mutually defined by trading partners. |
| Free text mutually defined (line) | Note (no legal matters) contains information mutually defined by trading partners for the order line. |
| Free text mutually defined coded | Note (no legal matters) contains information mutually defined by trading partners. |
| Free text mutually defined coded (line) | Note contains information mutually defined by a code and the trading partners for the order line. |
| Free text purchasing information | Note (no legal matters) contains purchasing information. |
| Free text purchasing information (line) | Note contains purchasing information for the order line. |


| Business Term | Definition \& Comments/Dependency Notes |
| :--- | :--- |
| Free text purchasing information <br> coded | Notegal matters) contains purchasing information coded |
| Free text purchasing information <br> coded (line) | Note contains purchasing information coded for the order line |
| GTIN of the despatch unit | GTIN assigned to the despatch unit |
| Instalment payment date | The internal number which identify the party to buyer |
| Internal identification of the buyer | The internal number which identify the delivery party |
| Internal identification of the delivery <br> party | The internal number which identify the despatch party |
| Internal identification of the despatch <br> party | The internal number which identify the invoicee <br> Internal identification of the invoicee |
| The internal number which identify the supplier identify the ultimate consignee |  |
| Internal identification of the ultimate <br> consignee | Code specifying a monetary unit for the invoice price <br> Invoice currency price <br> all allowances, charges and taxes. Price per unit of quantity of a <br> product as specified on an invoice. |
| Invoice price | Internal number assigned to the invoicee in the supplier system |
| Invoicee number in supplier system | Address of the invoicee |
| Invoicee's address | GLN to whom an invoice is issued. <br> Invoicee's GLNName of the invoicee <br> Invoicee's nameThe ISO code of the language which is used to describe the <br> item brand name. |
| Item brand name language code | The ISO code of the language which is used to provide the item <br> colour. |
| Item colour language code | A non-structured description of a product. |
| Item description | The ISO code of the language which is used to provide the item <br> description |
| Item description language code |  |


| Business Term | Definition \& Comments/Dependency Notes <br> The name of the product |
| :--- | :--- |
| Item name name language code | The ISO Code of the language which is used to provide the item <br> name. |
| Item size grid language code | The ISO code of the language which is used to provide the item <br> size grid. <br> The ISO code of the language which is used to provide the item <br> size. |
| Item size language code | Code specifying the type of item indicated in the line order (e.g. <br> consumer unit, despatch unit, service, trade item, order unit, <br> variable quantity product). |
| Item type | The retail price of the buyer that should be printed by the <br> producer on the article's label. The labelling price is not <br> necessary the effective retail price. |
| Labelling price | Code specifying a monetary unit for the labelling price. <br> Code identifying the language used for the delivery information <br> text <br> This data element is only used when non coded free text has <br> been provided in data element C108. |
| Labelling price currency identifier | Code identifying the language used for the delivery information <br> text for the order line <br> This data element is only used when non coded free text has <br> been provided in data element C108. |
| Language name code of delivery |  |
| information | Code identifying the language used for the free text mutually <br> defined <br> This data element is only used when non coded free text has <br> been provided in data element C108. |
| Language name code of delivery <br> information (line) | Cofe identifying the language used for the free text mutually <br> defined for the order line <br> This data element is only used when non coded free text has <br> been provided in data element C108. |
| Language name code of free text <br> mutually defined | Code identifying the language used for the general information <br> text <br> This data element is only used when non coded free text has <br> been provided in data element C108. |
| Language name code of free text <br> mutually defined (line) |  |
| Language name code of general <br> information | ( |


| Business Term | Definition \& Comments/Dependency Notes |
| :---: | :---: |
| Language name code of general information (line) | Code identifying the language used for the general information text <br> This data element is only used when non coded free text has been provided in data element C108. |
| Language name code of legal matters (line) | Code identifying the language used for the legal matters text for the order line <br> This data element is only used when non coded free text has been provided in data element C108. |
| Language name code of legal matters information | Code identifying the language used for the legal matters text This data element is only used when non coded free text has been provided in data element C108. |
| Language name code of purchasing information | Code identifying the language used for the purchasing information text <br> This data element is only used when non coded free text has been provided in data element C108. |
| Language name code of purchasing information (line) | Code identifying the language used for the purchasing information text for the order line <br> This data element is only used when non coded free text has been provided in data element C108. |
| Latest delivery dateltime | Date identifying a point of time after which goods shall not or will not be delivered. |
| Latest delivery date/time (line) | Date identifying a point of time after which goods shall not or will not be delivered. |
| Legal matters | Note contains legal matters for the whole order. |
| Legal matters (line) | Note contains legal matters for the order line. |
| Legal matters coded | Legal matters defined by a code. |
| Legal matters coded (line) | Legal matters defined by a code for the order line. |
| Line item amount | Goods item total minus allowances plus charges for line item |
| Line item number | Application generated number of the count of the order lines. |
| Logistic service provider's GLN | The GLN which identify the party providing logistic services for another party (e.g re-packing suppliers products) on products which may lead to added value for the product. |
| Logistic service provider's name | Name logistic service provider |


| Business Term | Definition \& Comments/Dependency Notes |
| :---: | :---: |
| Manufacturer's address | Address of manufacturer of goods |
| Manufacturer's GLN | The manufacturer of goods is the party who manufactures the goods. |
| Manufacturer's name | Name of the manufacturer of goods |
| Message recipient address | Address of message recipient |
| Message recipient's GLN | The GLN which identify the party to receive a message or messages |
| Message recipient's name | Name of message recipient |
| Message sender's address | Address of message sender |
| Message sender's GLN | The GLN which identify the issuer of a document and/or sender of a message |
| Message sender's name | Name of message sender |
| Minimum shelf life remaining at the time of despatch period | Period indicating the minimum shelf life remaining for a product at the time of leaving the supplier. |
| Model description | Description of the model required/available of the product. |
| Net price amount | The price stated is the net price including allowances/ charges and excluding taxes. Allowances/charges may be stated for information only. |
| Net price currency | Code specifying a monetary unit for the net price |
| Net price listed | The price stated is the net price including allowances/ charges and excluding taxes. Allowances/charges may be stated for information only. This price is from a list |
| Net price listed currency identifier | Code specifying a monetary unit for the net price listed. |
| Number of consumer units in the trade item | The number of consumer units (package size of a product agreed between trading partners as the unit crossing the retail point of sale) in a traded unit to be ordered, delivered and invoiced. |
| Number of package | Actual number of packages of the line item |
| Order contact communication identifier | A communication number as telephone, X400, fax, e-mail of the order contact to whom communication should be directed. |
| Order contact person | An individual to contact for questions regarding this order. |


| Business Term | Definition \& Comments/Dependency Notes |
| :--- | :--- |
| Order contact person coded | An individual to contact for questions regarding this order. |
| Order date/time | Inde/time when the order is issued. <br> etc.. |
| Order function the function of the order, e.g. Original, Duplicate |  |
| Order name | Additional document qualification, agreed on bilateral basis. <br> Used to specify the invoice e.g. repair services order, etc... |
| Order number | A number which identifies the order. It is generated by the issuer <br> of the order and is a sequential number. |
| Order number (supplier) | Reference number assigned by supplier to a buyer's purchase <br> order. |
| Indication on the use of sublines |  |
| Order subline | Type of the order |
| Order type | Address of the ordered by <br> Ordered by's address <br> and services. |
| Ordered by's GLN | Name of Ordered by |
| Ordered by's name | Global Trade Item Number (GTIN) for the item- this is the <br> number of the article being ordered. |
| Ordered item | The quantity which has been ordered |
| Ordered quantity | The item will be labelled with the price information provided in <br> this message. |
| Packaging price label | Code identifying the package description for goods |
| Packaging related description code | Address of the payer |
| Payer's address | The GLN which identify the party initiating payment |
| Payer's GLN | Name of the payer |
| Payer's name | Payment due period for payment by instalment |
| Payment by instalment period | The value of the amount of the payment discount. A payment <br> discount is an allowance which applies if the invoice is paid <br> within a specified period of time, date or before a specified <br> deadline. The allowance applies to the total invoice amount due. |
| Payment discount amount |  |


| Business Term | Definition \& Comments/Dependency Notes |
| :---: | :---: |
| Payment discount percentage | The value of the percentage of the payment discount. A payment discount is an allowance which applies if the invoice is paid within a specified period of time or before a specified deadline. The allowance applies to the total invoice amount due. |
| Payment instalment amount | Amount paid or due for a single instalment of an instalment payment scheme. |
| Payment instalment percentage | The value of the percentage of the payment by instalment. |
| Payment penalty amount | The value of the amount of the payment penalty. A payment penalty is a charge to be paid if the invoice is paid after the payment due date. |
| Payments conditions | Code specifying the payment conditions |
| Payments guarantee means | Code specifying the means of payment guarantee |
| Payments means | Code identifying a means of payment |
| Penalty payment date | Date by which payment must be made. |
| Penalty payment due period | Payment due period for penalty payment terms |
| Penalty percentage | The value of the percentage of the penalty. |
| Physical dimension value | Value of physical dimensions |
| Pick-up date/time | Date/time at which the cargo is picked up. |
| Pick-up date/time (line) | Date/time at which the cargo is picked up. |
| Price label type, code | Type of price label coded |
| Price label, description/content | Description of the Price label |
| Price list date | Date on which the price list number was issued |
| Price list date (line) | Date on which the price list number was issued for order line |
| Price list number | This code should be used to identify a Price/Sales Catalogue (PRICAT) message |
| Price list number (line) | This code should be used to identify a Price/Sales Catalogue (PRICAT) message for order line |
| Promotion deal date | Date/time on which the promotion deal number was issued. |
| Business Term | Definition \& Comments/Dependency Notes |
| Promotion deal date/period (line) | Date/time on which the promotion deal number was issued. |


| Business Term | Definition \& Comments/Dependency Notes |
| :---: | :---: |
| Promotion deal number | Number assigned by a vendor to a special promotion activity |
| Promotion deal number (line) | Number assigned by a vendor to a special promotion activity. |
| Promotional price | The value that is placed on an item that is being developed. The idea is to sell this product for less than one normally would, and make up for it by selling a larger quantity. |
| Promotional price currency | Code specifying a monetary unit for the promotional price. |
| Promotional variant number | Number identifying a promotional variant of a standard product |
| Purchasing contact | Department/person responsible for issuing this purchase order. |
| Purchasing contact coded | Department/person responsible for issuing this purchase order. |
| Purchasing contact communication identifier | A communication number as telephone, X400, fax, e-mail of a purchasing department/person to whom communication should be directed. |
| Quantity of allowance or charge | Quantity discounts or charges |
| Rate of exchange | The conversion rate that is applied to the reference currency (Invoice currency) to convert amount into the target currency (VAT currency or payment currency). <br> The rate of exchange is only used if a target currency has been identified in the second occurrence of C504. |
| Receiver of the despatch advice copy's address | Address of receiver of the despatch advice copy |
| Receiver of the despatch advice copy's GLN | GLN which identify the first party which is to be notified. |
| Receiver of the despatch advice copy's name | Name of receiver of the despatch advice copy |
| Receiver of the despatch advice's address | Address of receiver of the despatch advice |
| Receiver of the despatch advice's GLN | The GLN which identify the party to be notified of arrival of goods |
| Receiver of the despatch advice's name | Name of receiver of the despatch advice |
| Receiver of the invoice copy's address | Address of the receiver of the invoice copy |


| Business Term | Definition \& Comments/Dependency Notes |
| :--- | :--- |
| Receiver of the invoice copy's GLN | The GLN which identify the second party which is to be notified. |
| Receiver of the invoice copy's name | Name of the receiver of the invoice copy <br> Code specifying a reference monetary unit applicable to <br> amounts stated in the order. |
| Reference currency identifier | The currency unit in which the order, the payment, the invoice <br> and/or the price will be expressed |
| Reference currency type | A Supplier communication number as telephone, X400, fax, e- <br> mail of a sales representative department or a sales <br> representative person to whom communication should be <br> directed. |
| Sales representative communication <br> identifier | The sales representative or department contact within an <br> organization. |
| Sales representative or department | The sales representative or department contact within an <br> organization. |
| Sales representative or department <br> coded | Identification number of an item which distinguishes this specific <br> item out of a number of identical items. |
| Serial number | Address of ship from |
| Ship from's address | The ship from is the Identification of the party from where goods <br> will be or have been shipped. |
| Ship from's GLN | Name of the ship from <br> Coded description of size in non-numeric terms. |
| Ship from's name | Text description of size in non-numeric terms. |
| Size (Coded) | Coded description of grid of sizes, containing for a certain type <br> of size (e.g., women, France, etc) each possible value of the <br> size (e.g., 28, 30, 32, etc). |
| Size (Text) | Text description of grid of sizes, containing for a certain type of <br> size (e.g., women, France, etc) each possible value of the size <br> (e.g., 28, 30, 32, etc). |
| Size grid (Coded) | Product to be delivery in several locations. The GLN which <br> identify the location of delivery |
| Size grid (text) | Quantity request to be delivered by location <br> Date/time when the Orders message was created by the store. |
| Split deliveries GLN |  |
| Split delivery quantity | Store order date |


| Business Term | Definition \& Comments/Dependency Notes |
| :---: | :---: |
| Store order number | Number assigned by a store for an order |
| Suggested Retail price amount | Suggested Price per unit of quantity of a product to be used for retail. |
| Suggested retail price currency | Code specifying a monetary unit for the suggested retail price |
| Supplier account holder identifier | Identification the supplier account holder |
| Supplier account holder name | Name of the supplier account holder |
| Supplier bank branch institution name | Name of the supplier bank branch institution |
| Supplier bank institution name coded | Name coded of the supplier bank institution |
| Supplier order date | Date/time on which the order assigned by the supplier was issued. |
| Supplier's address | Address of the supplier |
| Supplier's article number | Number assigned to an article by the supplier of that article. |
| Supplier's corporate office address | Address of the supplier's corporate office |
| Supplier's corporate office GLN | The GLN which identify the supplier's corporate office. |
| Supplier's corporate office name | Name of the supplier's corporate office |
| Supplier's GLN | The supplier is the party which provides service(s) and/or manufactures or otherwise has possession of goods, and consigns or makes them available in trade |
| Supplier's name | Name of the supplier |
| Target currency identifier | Code specifying a target currency. |
| Target currency type | The currency which should be used to the target destination of the invoice, the order, the payment and/or the price |
| Tax category | Code specifying the type tax |
| Tax category (line) | Code specifying the type tax for order line |
| Tax rate | Tax rate applicable according the tax type |
| Business Term | Definition \& Comments/Dependency Notes |
| Tax rate (line) | Tax rate applicable on line level |
| Tax type | Code specifying a type tax as VAT, environmental, tobacco, alcohol, etc... |


| Business Term | Definition \& Comments/Dependency Notes |
| :---: | :---: |
| Tax type (line) | Code specifying a type tax as VAT; environmental, tobacco, alcohol, etc....at the line level |
| TaxItaxable amount | Tax amount = The tax amount is the tax imposed by government or other official authority related to the weight/volume charge or valuation charge ; Taxable amount = The monetary amount liable to tax |
| Tax/taxable amount (line) | Tax amount = The tax amount is the tax imposed by government or other official authority related to the weight/volume charge or valuation charge for the order line ; Taxable amount = The monetary amount liable to tax for the order line. |
| Total line items amount | The sum of all the line item amounts |
| Transport means description coded | Code specifying the transport means |
| Transport mode name coded | Name of party undertaking or arranging transport of goods between named points. |
| Transport payment method coded | Code specifying the payment method for transport charges. |
| Type of clothe hanger | Indication of the clothe hanger type |
| Type of package | Indication of the packaging type |
| Ultimate consignee's address | Address of ultimate consignee |
| Ultimate consignee's GLN | The GLN which identify the party who has been designated on the invoice or packing list as the final recipient of the stated merchandise |
| Ultimate consignee's name | Name of ultimate consignee |
| Ultimate consumer address | Address ultimate consumer |
| Ultimate consumer reference number | The originator's reference number as forwarded in a sequence of parties involved. |
| Ultimate consumer reference number (line) | The originator's reference number as forwarded in a sequence of parties involved. |
| Ultimate consumer's GLN | The GLN which identify the final recipient of goods. |
| Ultimate consumer's name | Name of ultimate consumer |
| Ultimate customer order date | Date/time on which the ultimate customer order was issued. |
| Usable content | Value of the usable content |


| Business Term | Definition \& Comments/Dependency Notes |
| :--- | :--- |
| VAT registration number | Unique number assigned by the relevant tax authority to identify <br> a party for use in relation to Value Added Tax (VAT). |
| Warehouse contact name | The warehouse contact within an organization. |
| Warehouse contact name coded | The warehouse contact coded within an organization |
| Waste type number | Type of waste for recycling/waste handling purposes |

## Purchase Order Heading

## Section

| UNH | 1 | M | - Message header |
| :---: | :---: | :---: | :---: |
| BGM | 2 | M | - Beginning of message |
| DTM | 3 | M | - Order date/time |
| DTM | 4 | D | - Deliver date/time |
| DTM | 5 | D | - Pick-up date/time |
| DTM | 6 | D | - Latest delivery date/time |
| DTM | 7 | D | - Earliest delivery date/time |
| DTM | 8 | O | - Delivery date/time promised for |
| DTM | 9 | 0 | - Delivery date/time scheduled for |
| PAI | 10 | 0 | - Payment instructions |
| ALI | 11 | O | - Additional information |
| FTX | 12 | C | - Free text purchasing information |
| FTX | 13 | C | - Free text delivery information |
| FTX | 14 | C | - Free text mutually defined |
| FTX | 15 | C | - Free text general information |
| FTX | 16 | C | - Legal information |
| SG1 |  | C | - RFF-DTM |
| RFF | 17 | 0 | - Contract |
| DTM | 18 | O | - Contract date |
| SG1 |  | C | - RFF-DTM |
| RFF | 19 | 0 | - Price list number |
| DTM | 20 | O | - Price list date |
| SG1 |  | C | - RFF-DTM |
| RFF | 21 | M | - Promotion deal number |
| DTM | 22 | 0 | - Promotion deal date |
| SG1 |  | C | - RFF-DTM |
| RFF | 23 | M | - Customer order reference number |
| DTM | 24 | O | - Customer order date |
| SG1 |  | C | - RFF-DTM |
| RFF | 25 | M | - Ultimate customer reference number |
| DTM | 26 | O | - Date/time/period |
| SG1 |  | C | - RFF-DTM |
| RFF | 27 | M | - Order number |
| DTM | 28 | O | - Date/time/period |
| SG1 |  | C | - RFF-DTM |
| RFF | 29 | M | - Blanket Order number |
| DTM | 30 | O | - Date/time/period |
| SG1 |  | C | - RFF-DTM |
| RFF | 31 | M | - Order number (supplier) |
| DTM | 32 | O | - Date/time/period |
| SG2 |  | R | - NAD-FII-SG3-SG3-SG3-SG3-SG5-SG5 |
| NAD | 33 | M | - Identification of buyer |
| FII | 34 | O | - Buyer financial institution information |
| SG3 |  | C | - RFF |
| RFF | 35 | O | - Internal number of the buyer |
| SG3 |  | C | - RFF |
| RFF | 36 | 0 | - Buyer internal number in the supplier system |
| SG3 |  | C | - RFF |
| RFF | 37 | O | - Buyer VAT registration number |
| SG3 |  | C | - RFF |
| RFF | 38 | O | - Buyer government reference number |
| SG5 |  | C | - CTA-COM |
| CTA | 39 | O | - Purchasing contact information |
| COM | 40 | O | - Communication contact |
| SG5 |  | C | - CTA-COM |
| CTA | 41 | 0 | - Order contact |
| COM | 42 | 0 | - Communication contact |
| SG2 |  | R | - NAD-FII-SG3-SG5 |
| NAD | 43 | M | - supplier |
| FII | 44 | C | - Supplier financial institution information |
| SG3 |  | C | - RFF |
| RFF | 45 | M | - Internal number of the supplier |
| SG5 |  | C | - CTA-COM |


| CTA | 46 | M | - Supplier contact |
| :---: | :---: | :---: | :---: |
| -_COM | 47 | C | - Communication contact |
| SG2 |  | R | - NAD-SG3-SG3-SG5 |
| NAD | 48 | M | - Delivery party |
| SG3 |  | C | - RFF |
| RFF | 49 | M | - Internal number of the delivery party |
| SG3 |  | C | - RFF |
| RFF | 50 | M | - Delivery party internal number in the supplier system |
| SG5 |  | C | - CTA-COM |
| CTA | 51 | M | - Contact information |
| COM | 52 | C | - Communication contact |
| SG2 |  | C | - NAD-SG3-SG5 |
| NAD | 53 | M | - Despatch party |
| SG3 |  | C | - RFF |
| RFF | 54 | M | - Internal number of the despatch party |
| SG5 |  | C | - CTA |
| CTA | 55 | M | - Contact information |
| SG2 |  | C | - NAD |
| NAD | 56 | M | - Payer |
| SG2 |  | C | - NAD-SG3-SG3 |
| NAD | 57 | M | - Invoicee |
| SG3 |  | C | - RFF |
| RFF | 58 | M | - Internal number of the invoicee |
| SG3 |  | C | - RFF |
| RFF | 59 | M | - Invoicee internal number in the supplier system |
| SG2 |  | C | - NAD-SG3 |
| NAD | 60 | M | - Ultimate consignee |
| SG3 |  | C | - RFF |
| RFF | 61 | M | - Internal number of the ultimate consignee |
| SG2 |  | C | - NAD |
| NAD | 62 | M | - Ultimate consumer |
| SG2 |  | C | - NAD |
| NAD | 63 | M | - Message recipient |
| SG2 |  | C | - NAD |
| NAD | 64 | M | - Message sender |
| SG2 |  | C | - NAD |
| NAD | 65 | M | - Receiver of the despatch advice copy |
| SG2 |  | C | - NAD |
| NAD | 66 | M | - Receiver of the invoice copy |
| SG2 |  | C | - NAD |
| NAD | 67 | M | - Receiver of the despatch advice |
| SG2 |  | C | - NAD |
| NAD | 68 | M | - Buyer's corporate office |
| SG2 |  | C | - NAD |
| NAD | 69 | M | - Supplier's corporate office |
| SG2 |  | C | - NAD |
| NAD | 70 | M | - Ship from |
| SG2 |  | C | - NAD |
| NAD | 71 | M | - Manufacturer of goods |
| SG2 |  | C | - NAD |
| NAD | 72 | M | - Logistic service provider |
| SG2 |  | C | - NAD |
| NAD | 73 | M | - Ordered by |
| SG6 |  | C | - TAX-MOA |
| TAX | 74 | M | - Duty/tax/fee details |
| MOA | 75 | C | - Taxable amount |
| SG7 |  | C | - CUX-DTM |
| CUX | 76 | M | - Currencies |
| DTM | 77 | C | - Date/time/period |
| SG8 |  | C | - PAT-DTM |
| PAT | 78 | M | - Fixed payments terms |
| DTM | 79 | C | - Fixed date |
| SG8 |  | C | - PAT-DTM |
| PAT | 80 | M | - Extended payment terms |
| DTM | 81 | C | - Extended date |



| DTM | 129 | C | - Delivery date/time promised for |
| :---: | :---: | :---: | :---: |
| MOA | 130 | C | - Monetary amount |
| FTX | 131 | C | - Free text purchasing information |
| FTX | 132 | C | - Free text delivery information |
| FTX | 133 | C | - Free text mutually defined |
| FTX | 134 | C | - Free text general information |
| FTX | 135 | C | - Legal information |
| SG32 |  | C | - PRI-CUX |
| PRI | 136 | M | - Net price |
| CUX | 137 | C | - Net price currency |
| SG32 |  | C | - PRI-CUX |
| PRI | 138 | M | - Net price listed |
| CUX | 139 | C | - Net price listed currency |
| SG32 |  | C | - PRI-CUX |
| PRI | 140 | M | - Labelling price |
| CUX | 141 | C | - Labelling price currency |
| SG32 |  | C | - PRI-CUX |
| PRI | 142 | M | - Promotional price |
| CUX | 143 | C | - Promotional price currency |
| SG32 |  | C | - PRI-CUX |
| PRI | 144 | M | - Invoice price |
| CUX | 145 | C | - Invoice price currency |
| SG32 |  | C | - PRI-CUX |
| PRI | 146 | M | - Suggested retail price |
| CUX | 147 | C | - Suggested retail price currency |
| SG33 |  | C | - RFF-DTM |
| RFF | 148 | M | - Promotion deal number |
| DTM | 149 | C | - Promotion deal date |
| SG33 |  | C | - RFF |
| RFF | 150 | M | - Customer reference number |
| SG33 |  | C | - RFF |
| RFF | 151 | M | - Ultimate customer reference number |
| SG33 |  | C | - RFF-DTM |
| RFF | 152 | M | - Order number |
| DTM | 153 | C | - Store order date |
| SG33 |  | C | - RFF-DTM |
| RFF | 154 | M | - Price list number |
| DTM | 155 | C | - Price list date |
| SG34 |  | C | - PAC |
| PAC | 156 | M | - Packaging details |
| SG34 |  | C | - PAC |
| PAC | 157 | M | - Clothes hanger |
| SG34 |  | C | - PAC-SG36 |
| PAC | 158 | M | - Article surveillance |
| SG36 |  | C | - PCI |
| $\square$ PCI | 159 | M | - Type of Article surveillance |
| SG34 |  | C | - PAC-SG36 |
| PAC | 160 | M | - Price labels |
| SG36 |  | C | - PCI |
| $\square$ PCI | 161 | M | - Type of price labels |
| SG37 |  | C | - LOC-QTY |
| LOC | 162 | M | - Split delivery location |
| QTY | 163 | C | - Split delivery quantity |
| SG38 |  | C | - TAX-MOA |
| TAX | 164 | M | - Duty/tax/fee details |
| MOA | 165 | C | - Tax amount |
| SG43 |  | C | - ALC-SG44-SG45-SG46-SG47 |
| ALC | 166 | M | - Allowance or charge |
| SG44 |  | C | - QTY |
| QTY | 167 | M | - Quantity |
| SG45 |  | C | - PCD |
| _PCD | 168 | M | - Allowance or charge percentage |
| _SG46 |  | C | - MOA |
| MOA | 169 | M | - Allowance or charge amount |
| SG47 |  | C | - RTE |

Ш_RTE 170 M - Rate details
Purchase Order Summary
Section

| UNS | 171 | M | - Section control |
| :--- | :--- | :--- | :--- |
| MOA | 172 | C | - Total amount order |
| CNT | 173 | C | - Control total |
| UNT | 174 | M | - Message trailer |

0


3

| COM |  |
| :---: | :---: |
| C) | 5 |
| 13 |  |

2


2

3


0

1


| UNH - M - Message header |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Function: To head, identify and specify a message. |  |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 0062 | Message reference number | M an.. 14 |  |  | Sender's unique message reference. Sequence number of the messages in the interchange. DE 0062 in the UNT will be exactly the same. Sender generated. |
| S009 | Message identifier | M |  |  |  |
| 0065 | Message type | M an.. 6 | * |  | ORDERS = Purchase order message |
| 0052 | Message version number | M an.. 3 | * |  | D = Draft version/UN/EDIFACT Directory |
| 0054 | Message release number | M an.. 3 | * |  | 01B = Release 2001 - B |
| 0051 | Controlling agency | M an.. 2 | * |  | UN = UN/CEFACT |
| 0057 | Association assigned code | R an.. 6 | * |  | EAN010 = GS1 version control number (GS1 Code) <br> Indicates that the message is the EANCOM version 010 of the UNSM Purchase Order. |

## Segment description:

Normal_Order R
Rush Order R
Standing_Order R
Consignment_Order R
Blanket_Order R
Call Off Order R
Cross_Docking_Order R
Transshipment_Order R
VMI_Order R
CMI_Order R
Repair_Order R

| UNH | -M | 1 - Message header |
| :--- | :--- | :--- |

This segment is used to head, identify and specify a message.
DE's 0065, 0052, 0054, and 0051: Indicate that the message is an UNSM Purchase Order based on the D.01B directory under the control of the United Nations.

Example: UNH+ME000001+ORDERS:D:01B:UN:EAN010'
The reference number of the ORDERS message is ME000001.

| BGM $\quad-\mathrm{M} \quad 1$ - Beginning of message |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Function: To indicate the type and function of a message and to transmit the identifying number. |  |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| C002 | Document/message name | R |  |  |  |
| 1001 | Document name code | R an.. 3 | * | R | 220 = Order <br> An order is a document, a message, which is sent by the buyer to the supplier, requests the supply of a specific quantity of a product or service according to terms detailed in the message. <br> 221 = Blanket order <br> Usage of document/message for general order purposes with later split into quantities and delivery dates and maybe delivery locations. <br> 224 = Rush order <br> Document/message for urgent ordering <br> 226 = Call off order <br> Document/message to provide split quantities and delivery dates referring to a previous blanket order <br> 227 = Consignment order <br> Order to deliver goods into stock with agreement on payment when goods are sold out of this stock. <br> 22E = Manufacturer raised order (GS1 Code) <br> Co-managed Inventory : When the replenishment system is co-managed, sales and inventory information must be transmitted by the buyer to the supplier as often as the replenishment system is executed; this information is used by the supplier's replenishment system as historical data for future requirement calculations and adjustments to the next production cycle. (Source : "Continuous replenishment") <br> Vendor Managed Inventory: When the supplier maintains the replenishment system, sales and inventory information must be transmitted by the buyer to the supplier as often as the replenishment system is executed; this information is used by the supplier's replenishment system as historical data for future requirement calculations and adjustments to the next production cycle. (Source : GS1 <br> "Continuous replenishment") <br> 258 = Standing order <br> An order to supply fixed quantities of products at fixed <br> 225 = Repair order |


| BGM $\quad-\mathrm{M} \quad 1$ - Beginning of message |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | EANCOM | * | Statu | Description |
|  |  |  |  |  | Document/message to order repair of goods. <br> 402 = Cross docking order <br> An order requesting the supply of products which will be de-consolidated in the distribution centre and re-consolidated according to final delivery location. <br> 401 = Transshipment order <br> An order requesting the supply of products packed according to the final delivery point which will be moved across a dock in a distribution centre without further handling. <br> When applicable it is recommended to use the more descriptive document name code for an order instead of the general 220 Purchase Order value. <br> All references other than the document number DE 1004 are in the RFF segment. <br> Order type |
| 1131 | Code list identification code | N an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 | * |  | $9=\mathrm{GS} 1$ <br> This data element must only be used if DE 1001 contains a GS1 Code. |
| 1000 | Document name | O an.. 35 |  | 0 | Order name |
| C106 | Document/message identification | R |  |  |  |
| 1004 | Document identifier | R an.. 35 |  | R | It is recommended that the length of document number be restricted to a maximum of 17 characters. Order number |
| 1225 | Message function code | R an.. 3 | * | R | 5 = Replace <br> $6=$ Confirmation <br> 7 = Duplicate <br> $9=$ Original <br> $16=$ Proposal <br> 31 = Copy <br> $42=$ Confirmation via specific means <br> $46=$ Provisional <br> The message function, coded is a critical data element in this segment. It applies to all data indicated |


| BGM $\quad-\mathrm{M}$ ( ${ }^{\text {- Beginning of message }}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | EANCOM | * | Statu | Description |
|  |  |  |  | in the message. The following definitions apply for the restricted codes: <br> 5 = Replace - To cancel and replace a previously sent message identified in the RFF segment. When a buyer issues a pro-forma invoice to cover a transaction the supplier on receipt of this pro-forma issues a replacement to take its place. <br> $6=$ Confirmation - A confirmation of a previously sent proposal or suggested order where such confirmation is required or recommended under the terms of a trading partner agreement. <br> 7 = Duplicate - A re-transmission involving the same parties, on the specific request of the receiver. <br> $9=$ Original - An original transmission of a purchase order. <br> 16 = Proposal - A proposed or suggested order. <br> 31 = Copy - A copy of an order for a third party for information purposes. <br> $42=$ Confirmation via specific means - A confirmation of a previous order sent by means other than EDI, e.g., Fax. <br> 46 = Provisional - A provisional order. <br> Order function |
| 4343 Response type code | D an.. 3 | * |  | AC $=$ Acknowledge - with detail and change <br> $A B=$ Message acknowledgement <br> $\mathrm{Al}=$ Acknowledge only changes <br> NA = No acknowledgement needed <br> This DE is used if the order issuer wishes to explicitly indicate whether an acknowledgement is required or not. |
| Segment description: <br> Normal_Order R <br> Rush_Order R <br> Standing_Order R Consignment_Order R Blanket_Order R Call_Off_Order R Cross_Docking_Order R |  |  |  |  |
|  |  |  |  |  |


| BGM $\quad-\mathrm{M}$ | 1 - Beginning of message |
| :--- | :--- |
| Transshipment_Order R |  |
| VMI_Order R |  |
| CMI_Order R |  |
| Repair_Order R |  |

This segment is used to indicate the type and function of a message and to transmit the identifying number.
For the direct stores order (When each store orders separately), the code 220 (order) in the data element 1001 will be used.
Message name
DE 1001
DE 1225

| Normal Order | 220 | $5,9,7,31,42,46$ |
| :---: | :---: | :---: |
| Rush order | 224 | 9 |
| Standing order | 258 | 9 |
| Consignment order | 227 | 9 |
| Call off order | 226 | 9 |
| Blanket order | 221 | - |
| Prepacked cross docking | 402 | 9 |
| Transshipment order | 401 | 9 |
| Collaborative Managed Inventory | 22E | 9 |
| Vendor Managed Inventory (Propopsal) | 22E | 16 |
| Vendor Managed Inventory (Confirmation) | 220 | 6 |
| Repair order | 225 | 9 |

The Provisional order is not a sales forecast and is not on a daily basis with supplier. It might be placed after an exhibition or trade show not as cancellation and replacement of a previously sent order. No contractual agreement is on place to buy the provisional order. The retailer is advising the supplier that they are planning to order the products but it is not yet confirmed. A second order "orginal order" is sent when the forecasting systems confirm the exact details of "the provisional order". In other word the quantity specified in the provisional order can be different to the original order. Blanket order and Provisional order allow suppliers to plan their production requirements for the delivery at a date to be confirmed in the future. (Source : European orders Project).

Example: BGM+220::9+128576+9'
This example indicates that the message is an orginal order with the number 128576.


| DTM | -M | 1 - Date/time/period |
| :--- | :--- | :--- |

Example: DTM+137:20020830:102'
This example dates the message as the 30th of August 2002.

| DTM - - 1- Date/time/period |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Function: To specify date, and/or time, or period. |  |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| C507 | Date/time/period | M |  |  |  |
| 2005 | Date or time or period function code qualifie | M an.. 3 | * |  | 2 = Delivery date/time, requested |
| 2380 | Date or time or period value | D an.. 35 |  | D | Delivery date/time requested not for us |
| 2379 | Date or time or period format code | R an.. 3 |  |  | $102=$ CCYYMMDD <br> 203 = CCYYMMDDHHMM <br> 718 = CCYYMMDD-CCYYMMDD |

Segment description:
Normal_Order D
Rush_Order D
Standing_Order D
Consignment_Order D
Blanket Order D
Call Off Order D
Cross_Docking_Order D
Transshipment_Order D
VMI_Order N
CMI_Order D
Repair_Order D
This segment is used to specify, where required, requested dates concerning the delivery of goods.
DE 2005 = 2, Date on which buyer requests goods to be delivered.

| DTM $\quad-\mathrm{D} \quad 1-$ Date/time/period |
| :--- | :--- |
| The use of this codes values excludes the use of codes values 63, 64, 69, 76 and 200. <br> The format date must be indicated in the message implementation guide. |
| This code can be used if it is a CMI CONFIRMATION. | Example: | DTM+2:20021001:102' |
| :--- |
| This example requests delivery on the 1st of October 2002. |



| DTM | -D | $1-$ Date/time/period |
| :--- | :--- | :--- |
| This code can be used if it is a CMI CONFIRMATION. |  |  |
| Example: |  |  |
|  | DTM+200:20031026:102' <br> This example requests Pick-up/ collection date is 26th of October 2003. |  |



| DTM | - D | 1 - Date/time/period |
| :---: | :---: | :---: |
| The use of this code value (63) includes the use of the code values 64 (delivery date/time, earliest). The format date must be indicated in the message implementation guide. <br> This code can be used if it is a CMI CONFIRMATION. |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |



| DTM | -D |
| :--- | :--- |
| The use of this code value (64) includes the use of the code values 63 (delivery date/time, latest). |  |
| The format date must be indicated in the message implementation guide. |  |
| This code can be used if it is a CMI CONFIRMATION. |  |



| DTM | -O | 1 - Date/time/period |
| :--- | :--- | :--- |

buyer.
DE 2005:
The use of this code value excludes the use of codes values $2,63,64,76$ and 200.
The format date must be indicated in the message implementation guide.
This code can be used if it is a CMI CONFIRMATION.

Example: DTM+69:200310230800:203'
This example indicates according to agreement the delivery is to take place on 23rd of October 2003 at 8.00 a.m.


| DTM | -O | 1 - Date/time/period |
| :--- | :--- | :--- |
| Collaborative Managed Inventory proposal. |  |  |

Collaborat
The use of this code value excludes the use of codes values $2,63,64,69$ and 200.
This code can be used only if it is a CMI PROPOSAL or VMI.
The format date must be indicated in the message implementation guide.

Example: DTM+76:200310230800:203'
This example indicates that the scheduled delivery date/time is 23 rd of October 2003 at 8.00 a.m.

| PAI - 1 - Payment instructions |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Function: To specify the instructions for payment. |  |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| C534 | Payment instruction details | M |  |  |  |
| 4439 | Payment conditions code | O an.. 3 |  |  | 1 = Direct payment <br> 35 = Documents through banks <br> Payments conditions |
| 4431 | Payment guarantee means code | O an.. 3 |  |  | 20 = Goods as security Payments guarantee means |
| 4461 | Payment means code | O an.. 3 |  |  | ```10 = In cash 20 = Cheque 23 = Bank cheque (issued by a banking or similar establishment) 30 = Credit transfer 31 = Debit transfer 42 = Payment to bank account 49 = Direct debit 60 = Promissory note 70 = Bill drawn by the creditor on the debtor 74 = Bill drawn by the creditor on a bank 97 = Clearing between partners 14E = Payment by bankgiro (GS1 Code) Payments means``` |
| 1131 | Code list identification code | O an. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 |  |  | $=9$ <br> Must be used if DE4461 contains a GS1 Code |
| 4435 | Payment channel code | O an.. 3 |  |  | 1 = Ordinary post |

PAI - O 1 - Payment instructions

Segment description:
Normal_Order O
Rush_Order O
Standing_Order O
Consignment_Order O
Blanket Order O
Call_Off_Order O
Cross_Docking_Order O
Transshipment_Order O
VMI_Order O
CMI_Order O
Repair_Order O
This segment is used to indicate payment instructions which may be used or imposed by the party issuing the order.

## Example: PAI+::42'

This example indicates the payment to bank account.

| ALI - O 1 - Additional information |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Function: To indicate that special conditions due to the origin, customs preference, fiscal or commercial factors are applicable. |  |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 3239 | Country of origin name code | O an.. 3 |  |  |  |
| 9213 | Duty regime type code | O an.. 3 |  |  |  |
| 4183 | Special condition code | O an.. 3 |  |  | 4 = Urgent delivery of reserved goods <br> $142=$ Invoiced but not replenished <br> $143=$ Replenished but not invoiced <br> 144 = Deliver full order <br> $170=$ Goods for retail outlet shelf <br> 171 = Security stock <br> X1 $=$ No back orders when partial delivery (GS1 Code) <br> X2 = Back orders accepted when partial delivery (GS1 Code) <br> Additional qualification of the order |
| 4183 | Special condition code | O an.. 3 |  |  |  |
| 4183 | Special condition code | O an.. 3 |  |  |  |
| 4183 | Special condition code | O an.. 3 |  |  |  |
| 4183 | Special condition code | O an.. 3 |  |  |  |
|  |  |  |  |  |  |
| Segm Norn Rush Stan Con Blan Call | description: <br> Order O rder O _Order O ment_Order O Order O Order O |  |  |  |  |


| ALI $\quad$ O O $\quad$ - Additional information |
| :--- |
| Cross_Docking_Order O |
| Transshipment_Order O |
| VMI_Order O |
| CMI_Order O |
| Repair_Order O |
| This segment is used to specify any additional information related to the complete order. |
| The code X5 (End consumer promotional item) is only used, if the entire order indicates only promotional goods. |
| Even if this segment is used, every line item needs to provide a code to mark the article as a promotional variant (PIA++PV). |
| The code 4 (Urgent delivery of reserved goods) can be indicated only if it is a rush order (BGM segment DE 1001 = 224). |
| The codes 171 (Security stock), 142 (invoice but not replenished) and 143 (replenished but not invoiced) can be indicated only if it is a consignment order (BGM |
| segment DE 1001 = 227). |
| Example: ALI+AD++4' |
| This example indicates the orders is urgent delivery of reserved goods. |


| FTX - C 1 - Free text |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Function: To provide free form or coded text information. |  |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 4451 | Text subject code qualifier | M an.. 3 |  |  | PUR = Purchasing information |
| 4453 | Free text function code | O an.. 3 | * |  | $\begin{aligned} & 1=\text { Text for subsequent use } \\ & 3 \text { = Text for immediate use } \end{aligned}$ |
| C107 | Text reference | D |  |  | This composite is only used when trading partners have agreed to use mutually defined code values. References to a standard text. |
| 4441 | Free text value code | M an.. 17 |  |  | $001=$...standard text... <br> Free text purchasing information coded |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 |  |  | 91 = Assigned by supplier or supplier's agent <br> 92 = Assigned by buyer or buyer's agent |
| C108 | Text literal | D |  |  | This composite is only used if coded text can not be used. |
| 4440 | Free text value | M an.. 512 |  |  | Free text purchasing information |
| 4440 | Free text value | O an. 512 |  |  |  |
| 4440 | Free text value | O an.. 512 |  |  |  |
| 4440 | Free text value | O an.. 512 |  |  |  |
| 4440 | Free text value | O an.. 512 |  |  |  |
| 3453 | Language name code | D an.. 3 |  |  | ISO 639 two alpha code <br> This data element is only used when non coded free text has been provided in data element C108. <br> Language name code of purchasing information |


| FTX - C $\quad 1$ - Free text |
| :--- |
| Segment description: |
| Normal_Order O |
| Rush_Order O |
| Standing_Order O |
| Consignment_Order O |
| Blanket_Order O |
| Call_Off_Order O |
| Cross_Docking_Order O |
| Transshipment_Order O |
| VMI_Order O |
| CMI_Order O |
| Repair_Order O |

This segment is used to provide free form or coded text information for the entire purchase order.
Use of this segment in free form is not recommended since it may inhibit automatic processing of the Order. Coded references to standard texts is an available functionality which enables automatic processing and reduces transmission and processing overheads. Standard texts should be mutually defined among trading partners and can be used to cover other requirements than legal.
The application of use of this code excludes the use of the code value ZZZ = Mutually defined.
The use of the data composite C 107 is to provide a code. The use of the data composite C 108 is to provide the explanation of code.

Example: FTX+PUR+1+001::91'
This example indicates a purchasing information (e.g. standard text code 001=Special prices effective first of month)

| FTX - C 1-Free text |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Function: To provide free form or coded text information. |  |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 4451 | Text subject code qualifier | M an.. 3 |  |  | DEL = Delivery information |
| 4453 | Free text function code | O an.. 3 | * |  | $\begin{aligned} & 1=\text { Text for subsequent use } \\ & 3=\text { Text for immediate use } \end{aligned}$ |
| C107 | Text reference | D |  |  | This composite is only used when trading partners have agreed to use mutually defined code values. References to a standard text. |
| 4441 | Free text value code | M an.. 17 |  |  | $002=\text {...standard text... }$ <br> Free text delivery information coded |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 |  |  | 91 = Assigned by supplier or supplier's agent 92 = Assigned by buyer or buyer's agent |
| C108 | Text literal | D |  |  | This composite is only used if coded text can not be used. |
| 4440 | Free text value | M an.. 512 |  |  | Free text delivery information |
| 4440 | Free text value | O an. 512 |  |  |  |
| 4440 | Free text value | O an. 512 |  |  |  |
| 4440 | Free text value | O an. 512 |  |  |  |
| 4440 | Free text value | O an.. 512 |  |  |  |
| 3453 | Language name code | D an.. 3 |  |  | ISO 639 two alpha code <br> This data element is only used when non coded free text has been provided in data element C108. Language name code of delivery information |

FTX - C 1 - Free text

## Segment description:

Normal Order O
Rush_Order O
Standing_Order O
Consignment Order O
Blanket Order O
Call_Off_Order O
Cross Docking Order O
Transshipment_Order O
VMI_Order O
CMI Order O
Repair_Order O
This segment is used to provide free form or coded text information for the entire purchase order.
Use of this segment in free form is not recommended since it may inhibit automatic processing of the Order. Coded references to standard texts is an available functionality which enables automatic processing and reduces transmission and processing overheads. Standard texts should be mutually defined among trading partners and can be used to cover other requirements than legal.
The application of this code excludes the use of the code value $Z Z Z=$ Mutually defined.
The use of the data composite C107 is to provide a code. The use of the data composite C108 is to provide the explanation of code.

Example: FTX+DEL+1+002::91'
This example indicates a delivery information (e.g. standard text code 002=Delivery before first of month)

| FTX - C 1- Free text |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Function: To provide free form or coded text information. |  |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 4451 | Text subject code qualifier | M an.. 3 |  |  | ZZZ = Mutually defined |
| 4453 | Free text function code | O an.. 3 | * |  | 1 = Text for subsequent use <br> 3 = Text for immediate use |
| C107 | Text reference | D |  |  | This composite is only used when trading partners have agreed to use mutually defined code values. References to a standard text. |
| 4441 | Free text value code | M an.. 17 |  |  | $001=$...standard text... <br> Free text mutually defined coded |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 |  |  | 91 = Assigned by supplier or supplier's agent <br> 92 = Assigned by buyer or buyer's agent |
| C108 | Text literal | D |  |  | This composite is only used if coded text can not be used. |
| 4440 | Free text value | M an.. 512 |  |  | Free text mutually defined |
| 4440 | Free text value | O an.. 512 |  |  |  |
| 4440 | Free text value | O an.. 512 |  |  |  |
| 4440 | Free text value | O an.. 512 |  |  |  |
| 4440 | Free text value | O an.. 512 |  |  |  |
| 3453 | Language name code | D an.. 3 |  |  | ISO 639 two alpha code <br> This data element is only used when non coded free text has been provided in data element C108. Language name code of free text mutually defined |

FTX - C 1 - Free text

## Segment description:

Normal Order O
Rush_Order O
Standing_Order O
Consignment_Order O
Blanket Order O
Call_Off_Order O
Cross Docking Order O
Transshipment_Order O
VMI_Order O
CMI Order O
Repair_Order O
This segment is used to provide free form or coded text information for the entire purchase order.
Use of this segment in free form is not recommended since it may inhibit automatic processing of the Order. Coded references to standard texts is an available functionality which enables automatic processing and reduces transmission and processing overheads. Standard texts should be mutually defined among trading partners and can be used to cover other requirements than legal.
The application of this code excludes the use of the codes values DEL = Delivery information and PUR = Purchasing information.
The use of the data composite C 107 is to provide a code. The use of the data composite C 108 is to provide the explanation of code.

Example: FTX+ZZZ+1+001::91'
This example indicates a mutually defined information (e.g. standard text code 001=Special prices effective first of month)

| FTX - C 1 - Free text |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Function: To provide free form or coded text information. |  |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 4451 | Text subject code qualifier | M an.. 3 |  |  | AAI $=$ General information |
| 4453 | Free text function code | O an.. 3 | * |  | $\begin{aligned} & 1=\text { Text for subsequent use } \\ & 3 \text { = Text for immediate use } \end{aligned}$ |
| C107 | Text reference | D |  |  | This composite is only used when trading partners have agreed to use mutually defined code values. References to a standard text. |
| 4441 | Free text value code | M an.. 17 |  |  | $001=$...standard text... <br> Free text general information coded |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 |  |  | 91 = Assigned by supplier or supplier's agent <br> 92 = Assigned by buyer or buyer's agent |
| C108 | Text literal | D |  |  | This composite is only used if coded text can not be used. |
| 4440 | Free text value | M an.. 512 |  |  | Free text general information |
| 4440 | Free text value | O an. 512 |  |  |  |
| 4440 | Free text value | O an.. 512 |  |  |  |
| 4440 | Free text value | O an.. 512 |  |  |  |
| 4440 | Free text value | O an.. 512 |  |  |  |
| 3453 | Language name code | D an.. 3 |  |  | ISO 639 two alpha code <br> This data element is only used when non coded free text has been provided in data element C108. <br> Language name code of general information |


| FTX - C $\quad 1$ - Free text |
| :--- |
| Segment description: |
| Normal_Order O |
| Rush_Order O |
| Standing_Order O |
| Consignment_Order O |
| Blanket_Order O |
| Call_Off_Order O |
| Cross_Docking_Order O |
| Transshipment_Order O |
| VMI_Order O |
| CMI_Order O |
| Repair_Order O |

This segment is used to provide free form or coded text information for the entire purchase order.
Use of this segment in free form is not recommended since it may inhibit automatic processing of the Order. Coded references to standard texts is an available functionality which enables automatic processing and reduces transmission and processing overheads. Standard texts should be mutually defined among trading partners and can be used to cover other requirements than legal.
This code should be used in addition to the codes values DEL = Delivery information and/or PUR = Purchasing information.
The use of the data composite C107 is to provide a code. The use of the data composite C108 is to provide the explanation of code.

Example: FTX+AAI+1++SPECIAL EFFECTIVE FIRST OF MONTH+EN'
This example indicates a general information Special prices effective first of month

| FTX - C 1 - Free text |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Function: To provide free form or coded text information. |  |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 4451 | Text subject code qualifier | M an.. 3 |  |  | REG = Regulatory information |
| 4453 | Free text function code | O an.. 3 | * |  | $\begin{aligned} & 1=\text { Text for subsequent use } \\ & 3 \text { = Text for immediate use } \end{aligned}$ |
| C107 | Text reference | D |  |  | This composite is only used when trading partners have agreed to use mutually defined code values. References to a standard text. |
| 4441 | Free text value code | M an.. 17 |  |  | $001=$...standard text... Legal matters coded |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 |  |  | 91 = Assigned by supplier or supplier's agent <br> 92 = Assigned by buyer or buyer's agent |
| C108 | Text literal | D |  |  | This composite is only used if coded text can not be used. |
| 4440 | Free text value | M an.. 512 |  |  | Legal matters |
| 4440 | Free text value | O an. 512 |  |  |  |
| 4440 | Free text value | O an.. 512 |  |  |  |
| 4440 | Free text value | O an.. 512 |  |  |  |
| 4440 | Free text value | O an.. 512 |  |  |  |
| 3453 | Language name code | D an.. 3 |  |  | ISO 639 two alpha code <br> This data element is only used when non coded free text has been provided in data element C108. <br> Language name code of legal matters information |


| FTX - C $\quad 1$ - Free text |
| :--- |
| Segment description: |
| Normal_Order O |
| Rush_Order O |
| Standing_Order O |
| Consignment_Order O |
| Blanket_Order O |
| Call_Off_Order O |
| Cross_Docking_Order O |
| Transshipment_Order O |
| VMI_Order O |
| CMI_Order O |
| Repair_Order O |

This segment is used to provide free form or coded legal matters text information for the entire purchase order.
Use of this segment in free form is not recommended since it may inhibit automatic processing of the Order. Coded references to standard texts is an available functionality which enables automatic processing and reduces transmission and processing overheads. Standard texts should be mutually defined among trading partners and can be used to cover legal requirements.
This code can be used with the codes values DEL = Delivery information, PUR = Purchasing information, AAI = General information, ZZZ = Mutually defined The use of the data composite C 107 is to provide a code. The use of the data composite C 108 is to provide the explanation of code.

Example: FTX+REG+1++SPECIAL LEGAL MATTERS+EN'
This example indicates a legal matter

| SG1 - C 1-RFF-DTM |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| RFF - O 1-Reference |  |  |  |  |
| Function: To specify a reference. |  |  |  |  |
|  |  | EANCOM | * Statu | Description |
| C506 | Reference | M |  |  |
| 1153 | Reference code qualifier | M an.. 3 |  | CT = Contract number |
| 1154 | Reference identifier | O an.. 70 | 0 | Contract number |
| Segment description: <br> Normal_Order O <br> Rush_Order O <br> Standing_Order O <br> Consignment_Order O <br> Blanket_Order O <br> Call_Off_Order O <br> Cross_Docking_Order O <br> Transshipment_Order O <br> VMI_Order O <br> CMI_Order O <br> Repair_Order O <br> This segment is used to specify the contract number which related to the transmission. The reference given at this point are valid for the whole order unless superseded by references at line level. |  |  |  |  |


| RFF | - O $\quad 1$ - Reference |
| :--- | :--- | :--- |
| Example: | RFF+CT:652744' <br>  <br>  <br> This example indicates the contract number 652744. |



| DTM | - O | 1 - Date/time/period |
| :--- | :--- | :--- |

Example: DTM+171:20020825:102'
This example indicates that the date of the contract number : 25th of August 2002.


| RFF | - O $\quad 1$ - Reference |
| :--- | :--- | :--- |
| Example: | RFF+PL:AUG2002' |
|  | This example indicates the price list AUG2002. |



| DTM | - O | 1 - Date/time/period |
| :--- | :--- | :--- |

Example: DTM+171:20020825:102'
This example indicates that the date of the price list : 25th August 2002.

| SG1 - C 1 - RFF-DTM |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| RFF - M 1-Reference |  |  |  |  |
| Function: To specify a reference. |  |  |  |  |
|  |  | EANCOM | Statu | Description |
| C506 | Reference | M |  |  |
| 1153 | Reference code qualifier | M an. 3 |  | PD = Promotion deal number |
| 1154 | Reference identifier | R an.. 70 |  | Promotion deal number |
| Segment description: <br> Normal_Order O <br> Rush_Order O <br> Standing_Order O <br> Consignment_Order O <br> Blanket_Order O <br> Call_Off_Order O <br> Cross_Docking_Order O <br> Transshipment_Order O <br> VMI_Order O <br> CMI_Order O <br> Repair_Order O <br> This segment is used to specify the promotional deal number which relates to the transmission. The reference given at this point is valid for the whole order unless superseded by references at line level. |  |  |  |  |


| RFF | -M | 1 - Reference |
| :--- | :--- | :--- |




| DTM | - O $1-$ Date/time/period |
| :--- | :--- | :--- |
| Example: | DTM+171:20020825:102' |
| This example indicates that the date of the promotion deal number : 25th August 2002. |  |


| SG1 - C 1-RFF-DTM |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| RFF | - M 1 - Ref |  |  |  |
| Function: To specify a reference. |  |  |  |  |
|  |  | EANCOM | Statu | Description |
| C506 | Reference | M |  |  |
| 1153 | Reference code qualifier | M an. 3 |  | $C R=$ Customer reference number |
| 1154 | Reference identifier | R an.. 70 |  | Customer reference number |
| Segment description: <br> Normal_Order N <br> Rush_Order N <br> Standing_Order N <br> Consignment_Order N <br> Blanket_Order N <br> Call_Off_Order N <br> Cross_Docking_Order O <br> Transshipment_Order O <br> VMI_Order N <br> CMI_Order N <br> Repair_Order N <br> This segment is used to specify the customer order reference number. The references given at this point are valid for the whole order unless superseded by references at line level. |  |  |  |  |


| RFF | -M | 1 - Reference |
| :--- | :--- | :--- |
| Example: | RFF+CR:CRN234' <br>  <br>  <br> This example indicates the customer reference number CRN234. |  |



| DTM | -0 | $5-$ Date/time/period |
| :--- | :--- | :--- |

Example: DTM+171:20020825:102'
This example indicates that the date of the customer reference number : 25th of August 2002


| RFF | - M 1-Reference |
| :---: | :---: |
| Example: | RFF+UC:CRN234' <br> This example indicates the consumer order number CRN234. |



| DTM | - O $1-$ Date/time/period |
| :--- | :--- | :--- |
| Example: | DTM+171:20020825:102' |
| This example indicates that the date of the ultimate customer reference number : 25th of August 2002 |  |



| RFF | -M | 1 - Reference |
| :--- | :--- | :--- |
| Example: | RFF+ON:COX234' |  |
|  | This example indicates the order number of the previous order number sent by the buyer COX234. |  |



| DTM | - O | 1 - Date/time/period |
| :--- | :--- | :--- |

Example: DTM+171:20020825:102'
This example indicates that the date of the buyer order number : 25th of August 2002


| RFF | -M | $1-$ Reference |
| :--- | :--- | :--- |
|  | This example indicates the blanket order number BO234. |  |



| DTM | - O $1-$ Date/time/period |
| :--- | :--- | :--- |
| Example: | DTM+171:20020825:102' |
| This example indicates that the date of the blanket order : 25th of August 2002 |  |



| RFF | -M | 1 - Reference |
| :--- | :--- | :--- |
| Example: | RFF+VN:VN234' <br>  <br>  <br> This example indicates the order number assigned by the suplier VN234. |  |



| DTM | - O | 1 - Date/time/period |
| :--- | :--- | :--- |

Example: DTM+171:20020825:102'
This example indicates that the date of the supplier order number : 25th of August 2002


| NAD | - M 1 - Name and address |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | EANCOM | Statu | Description |
| 3042 | Street and number or post office box identifi | O an.. 35 | 0 | Buyer's address |
| 3042 | Street and number or post office box identifi | O an.. 35 |  | Buyer's address, Street and number or post box, second line |
| 3042 | Street and number or post office box identifi | O an. 35 |  |  |
| 3042 | Street and number or post office box identifi | O an.. 35 |  |  |
| 3164 | City name | D an.. 35 |  | Buyer's address, City name |
| C819 | Country sub-entity details | D |  |  |
| 3229 | Country sub-entity name code | O an.. 9 |  | Buyer's address, Country sub-entity, coded |
| 1131 | Code list identification code | O an.. 17 |  |  |
| 3055 | Code list responsible agency code | O an.. 3 |  |  |
| 3228 | Country sub-entity name | O an.. 70 |  | Buyer's address, Country sub-entity name |
| 3251 | Postal identification code | D an.. 17 |  | Postal Code <br> Buyer's address, Postcode |
| 3207 | Country name code | D an.. 3 |  | ISO 3166 two alpha code Buyer's address, Country name |
| Segmen <br> Norma <br> Rush <br> Stand <br> Consig <br> Blank | escription: <br> Order R der R _Order R ment_Order R Order R |  |  |  |


| NAD $\quad-\mathrm{M}$ |
| :--- |
| Call_Off_Order R |
| Cross_Docking_Order R |
| Transshipment_Order R |
| VMI_Order R |
| CMI_Order R |
| Repair_Order R |

This segment is used to identify the GLN of the buyer involved in the Order process.
The buyer is the party to whom merchandise and/or service is sold.
Use of GLN, the specification of the Global Location Number is sufficient.
Dependency Notes:
The following composites and data elements are only used when a coded name and address can not be used or there is a requirement to furnish the full name and address for the trading party. The affected composites and data elements are as follows:
C080 - C059 - 3164 - C819 - 3251 - 3207

Example: NAD+BY+5412345000013::9'
This example indicates the GLN of the buyer.

| SG2 - R 1-NAD-FII-SG3-SG5 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| FII | - O 1- Financial institution information |  |  |  |  |
| Function: To identify an account and a related financial institution. |  |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 3035 | Party function code qualifier | M an.. 3 |  |  | BF = Beneficiary's bank |
| C078 | Account holder identification | R |  |  |  |
| 3194 | Account holder identifier | R an.. 35 |  |  | Buyer account holder identifier |
| 3192 | Account holder name | O an.. 35 |  |  | Buyer account holder name |
| 3192 | Account holder name | O an.. 35 |  |  |  |
| 6345 | Currency identification code | O an.. 3 |  |  |  |
| C088 | Institution identification | 0 |  |  |  |
| 3433 | Institution name code | A an.. 11 |  |  | Buyer bank institution name coded |
| 1131 | Code list identification code | O an.. 17 |  |  | 25 = Bank identification |
| 3055 | Code list responsible agency code | D an.. 3 |  |  | 5 = ISO (International Organization for Standardization) |
| 3434 | Institution branch identifier | O an.. 17 |  |  | Buyer bank branch institution name |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 |  |  |  |
| 3432 | Institution name | O an.. 70 |  |  |  |
| 3436 | Institution branch location name | O an.. 70 |  |  |  |
| 3207 | Country name code | O an.. 3 |  |  |  |

FII - O 1 - Financial institution information

## Segment description:

Normal_Order O
Rush_Order O
Standing_Order O
Consignment_Order O
Blanket Order O
Call_Off_Order O
Cross_Docking_Order O
Transshipment Order O
VMI_Order O
CMI_Order O
Repair_Order O
This segment is used to identify financial institution information related to the party identified in the NAD segment.
This segment provides the financial institution information of the buyer.
Example:

Example: FII+BF+22065712+KREDBEBB:25:5'
This example indicates that the beneficiary bank account is 22065712 and institution name code is KREDBEBB.


Segment description:
Normal_Order O
Rush_Order O
Standing_Order O
Consignment_Order O
Blanket_Order O
Call_Off_Order O
Cross_Docking_Order O
Transshipment_Order O
VMI_Order O
CMI-Order O
Repair_Order O
This segment is used to specify reference numbers related to the party specified in the previous NAD segment.
This segment provides the internal identification number of the buyer.

| RFF | -O | 1 - Reference |
| :--- | :--- | :--- |

Example: RFF+YC1:187765432'
This example indicates the internal identification number of the buyer.

| SG2 | -R 1 - NAD | 1 - NAD-FII-SG3-SG5 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SG3 | - C 1 - RFF | 1 - RFF |  |  |  |
| RFF | - O 1-Ref | 1 - Reference |  |  |  |
| Function: To specify a reference. |  |  |  |  |  |
|  |  | EANCOM | * |  | Description |
| C506 | Reference | M |  |  |  |
| 1153 | Reference code qualifier | M an.. 3 | * |  | IT = Internal customer number |
| 1154 | Reference identifier | R an. 70 |  |  | Buyer internal number in supplier system |

Segment description:
Normal_Order O
Rush_Order O
Standing_Order O
Consignment_Order O
Blanket Order O
Call_Off_Order O
Cross Docking Order O
Transshipment_Order O
VMI_Order O
CMI-Order O
Repair_Order O
This segment is used to specify reference numbers related to the party specified in the previous NAD segment.
This segment provides the buyer internal number assigned by the supplier and stored in the supplier system.

| RFF | -O | 1 - Reference |
| :--- | :--- | :--- |
| Example: |  |  |
| Example: | RFF+IT:S87765432' <br> This example indicates the buyer internal number in supplier system. |  |



Segment description:
Normal_Order O
Rush_Order O
Standing_Order O
Consignment_Order O
Blanket_Order O
Call_Off_Order O
Cross_Docking_Order O
Transshipment_Order O
VMI_Order O
CMI-Order O
Repair_Order O
This segment is used to specify reference numbers related to the party specified in the previous NAD segment.
This segment provides the VAT registration number of the buyer.
The VAT registration number is an unique number assigned by the relevant tax authority to identify a party for use in relation to Value Added Tax (VAT).

| RFF | $-\mathrm{O} \quad 1$ - Reference |
| :--- | :--- | :--- |
| Example: | RFF+VA:VAT7765432' <br> This example indicates the VAT number VAT7765432 of the buyer. |



| RFF | -O | 1 - Reference |
| :--- | :--- | :--- |
| Example: | RFF+GN:GN7765432' <br> This example indicates the government number of the buyer. |  |


| SG2 - R 1-NAD-FII-SG3-SG5 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SG5 | - 1 - CTA-COM |  |  |  |  |
| CTA | - 1 - Contact information |  |  |  |  |
| Function: To identify a person or a department to whom communication should be directed. | To identify a person or a department to whom communication should be directed. |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 3139 | Contact function code | R an. 3 |  |  | $\mathrm{PD}=$ Purchasing contact |
| C056 | Department or employee details | O |  |  |  |
| 3413 | Department or employee name code | O an.. 17 |  |  | Purchasing contact coded |
| 3412 | Department or employee name | O an.. 35 |  |  | Purchasing contact |

## Segment description:

Normal_Order O
Rush_Order O
Standing_Order O
Consignment_Order O
Blanket Order O
Call_Off_Order O
Cross_Docking_Order O
Transshipment_Order O
VMI_Order O
CMI_Order O
Repair_Order O
This segment is used to identify contact details for the party specified in the previous NAD segment.
PD = Purchasing contact (Department/person responsible for issuing this order.)

| CTA | -0 | 1 - Contact information |
| :--- | :--- | :--- |

Example: CTA+PD+:DAVID SMITH'
This example indicates the order contact: DAVID SMITH.


| COM | -O | 5 - Communication contact |
| :--- | :--- | :--- |

Example: COM+003222271020:TE'
This example indicates the telephone number is 003222271020.

| SG2 - R 1-NAD-FII-SG3-SG5 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SG5 | - C 1-CTA-COM |  |  |  |  |
| CTA | - 1 - Contact information |  |  |  |  |
| Function: To identify a person or a department to whom communication should be directed. | To identify a person or a department to whom communication should be directed. |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 3139 | Contact function code | R an.. 3 |  |  | OC = Order contact |
| C056 | Department or employee details | O |  |  |  |
| 3413 | Department or employee name code | O an.. 17 |  |  | Order contact person coded |
| 3412 | Department or employee name | O an.. 35 |  |  | Order contact person |

## Segment description:

Normal_Order O
Rush_Order O
Standing_Order O
Consignment_Order O
Blanket Order O
Call_Off_Order O
Cross_Docking_Order O
Transshipment_Order O
VMI_Order O
CMI_Order O
Repair_Order O
This segment is used to identify contact details for the party specified in the previous NAD segment.
OC = Order contact (An individual to contact for questions regarding this order.)

| CTA | -0 | 1 - Contact information |
| :--- | :--- | :--- |

Example: CTA+OC+:DAVID SMITH'
This example indicates the order contact : DAVID SMITH.


| COM | -O | 5 - Communication contact |
| :--- | :--- | :--- |

Example: COM+003222271020:TE'
This example indicates the telephone number is 003222271020.


| NAD | - M 1 - Name and address |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | EANCOM | Statu | Description |
| 3042 | Street and number or post office box identifi | O an.. 35 | 0 | Supplier's address |
| 3042 | Street and number or post office box identifi | O an.. 35 |  | Supplier's address, Street and number or post box, second line |
| 3042 | Street and number or post office box identifi | O an. 35 |  |  |
| 3042 | Street and number or post office box identifi | O an.. 35 |  |  |
| 3164 | City name | D an.. 35 |  | Supplier's address, City name |
| C819 | Country sub-entity details | D |  |  |
| 3229 | Country sub-entity name code | O an..9 |  | Supplier's address, Country sub-entity |
| 1131 | Code list identification code | O an.. 17 |  |  |
| 3055 | Code list responsible agency code | O an.. 3 |  |  |
| 3228 | Country sub-entity name | O an.. 70 |  | Supplier's address, Country sub-entity name |
| 3251 | Postal identification code | D an.. 17 |  | Postal Code <br> Supplier's address, Postcode |
| 3207 | Country name code | D an.. 3 |  | ISO 3166 two alpha code Supplier's address, Country name |
| Segmen <br> Norma <br> Rush <br> Stand <br> Consig <br> Blank | escription: <br> Order R der R _Order R ment_Order R Order R |  |  |  |


| NAD $\quad-\mathrm{M}$ |
| :--- |
| Call_Off_Order R |
| Cross_Docking_Order R |
| Transshipment_Order R |
| VMI_Order R |
| CMI_Order R and address |
| Repair_Order R |

This segment is used to identify the GLN of the supplier involved in the Order process.
The supplier is the party which provides service(s) and/or manufactures or otherwise has possession of goods, and consigns or makes them available in trade.
Use of GLN, the specification of the Global Location Number is sufficient.
Dependency Notes:
The following composites and data elements are only used when a coded name and address can not be used or there is a requirement to furnish the full name and address for the trading party. The affected composites and data elements are as follows:

C080 - C059 - 3164 - C819 - 3251 - 3207

Example: NAD+SU+4012345500004::9'
This example indicates the GLN of the supplier.

| SG2 - R 1-NAD-FII-SG3-SG5 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| FII | - C 5 - Financial institution information |  |  |  |  |
| Function: To identify an account and a related financial institution. |  |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 3035 | Party function code qualifier | M an.. 3 |  |  | BF = Beneficiary's bank |
| C078 | Account holder identification | R |  |  |  |
| 3194 | Account holder identifier | R an.. 35 |  |  | Supplier account holder identifier |
| 3192 | Account holder name | O an.. 35 |  |  | Supplier account holder name |
| 3192 | Account holder name | O an.. 35 |  |  |  |
| 6345 | Currency identification code | O an.. 3 |  |  |  |
| C088 | Institution identification | 0 |  |  |  |
| 3433 | Institution name code | A an.. 11 |  |  | Supplier bank institution name coded |
| 1131 | Code list identification code | O an.. 17 |  |  | 25 = Bank identification |
| 3055 | Code list responsible agency code | D an.. 3 |  |  | 5 = ISO (International Organization for Standardization) |
| 3434 | Institution branch identifier | O an.. 17 |  |  | Supplier bank branch institution name |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 |  |  |  |
| 3432 | Institution name | O an.. 70 |  |  |  |
| 3436 | Institution branch location name | O an.. 70 |  |  |  |
| 3207 | Country name code | O an.. 3 |  |  |  |

FII - C 5-Financial institution information

Segment description:
Normal_Order O
Rush_Order O
Standing_Order O
Consignment_Order O
Blanket Order O
Call_Off_Order O
Cross_Docking_Order O
Transshipment Order O
VMI_Order O
CMI_Order O
Repair_Order R
This segment is used to identify financial institution information of the supplier.
Example:

Example: FII+BF+22065712+KREDBEBB:25:5'
This example indicates that the beneficiary bank account is 22065712 and institution name code is KREDBEBB

| SG2 - 1 - NAD-FII-SG3-SG5 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SG3 | - C 99-RFF |  |  |  |  |
| RFF | - M 1 - Reference |  |  |  |  |
| Function: To specify a reference. | To specify a reference. |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| C506 | Reference | M |  |  |  |
| 1153 | Reference code qualifier | M an.. 3 | * |  | YC1 = Additional party identification (GS1 Code) |
| 1154 | Reference identifier | R an.. 70 |  |  | Internal identification of the supplier |

Segment description:
Normal_Order O
Rush_Order O
Standing_Order O
Consignment_Order O
Blanket_Order O
Call_Off_Order O
Cross_Docking_Order O
Transshipment_Order O
VMI_Order O
CMI-Order O
Repair_Order O
This segment is used to specify reference numbers related to the party specified in the previous NAD segment.
This segment provides the internal identification number of the supplier.

| RFF | $-M$ | 1 - Reference |
| :--- | :--- | :--- |

Example: RFF+YC1:I87765432'
This example indicates the internal identification number of the supplier.

|  | - R | 1-NAD-FII-SG3-SG5 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SG5 | - C | 1 - CTA-COM |  |  |  |  |
| CTA | - M | 1 - Contact inform |  |  |  |  |
| Function: To identify a person or a department to whom communication should be directed. |  |  |  |  |  |  |
|  |  |  | EANCOM | * | Statu | Description |
| 3139 | Contact function code |  | R an.. 3 |  |  | SR = |
| C056 | Department or employee details |  | O |  |  |  |
| 3413 | Departm | mployee name code | O an.. 17 |  |  | Sales repres |
|  | Department or employee name |  | O an.. 35 |  |  | Sales repres |
| Segme <br> Norm Rush Stand Cons Blank Call_ Cross Trans VMI CMI_ Repa This SR = |  | identify contact de ve or department | the party sp es represen | ded | $\begin{aligned} & d \text { in th } \\ & \text { or dep } \end{aligned}$ | previous NA artment conta |


| CTA | $-M$ | 1 - Contact information |
| :--- | :--- | :--- |

Example: CTA+SR+:DAVID SMITH'
This example indicates the sales representtive contact : DAVID SMITH.

| SG2 - R 1 - NAD-FII-SG3-SG5 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SG5 | - C 1-CTA-COM |  |  |  |  |
| COM | - C 5-Communication contact |  |  |  |  |
| Function: To identify a communication number of a department or a person to whom communication should be directed. |  |  |  |  |  |
|  |  |  | EANCOM | * Statu | Description |
| C076 | Communication contact |  | M |  |  |
| 3148 | Communication address identifier |  | M an.. 512 |  | Sales representative commu |
| 3155 | Communication address code qualifier |  | M an.. 3 |  | ```EM = Electronic mail FX = Fax TE = Telephone XF = X. }40``` |
| Segment description: <br> Normal_Order O <br> Rush_Order O <br> Standing_Order O <br> Consignment_Order O <br> Blanket_Order O <br> Call_Off_Order O <br> Cross_Docking_Order O <br> Transshipment_Order O <br> VMI_Order O <br> CMI_Order O <br> Repair_Order O <br> This segment identifies the communications |  |  | and type | commun | cations, for the person or dep |


| COM | -C | 5-Communication contact |
| :--- | :--- | :--- |

Example: COM+003222271020:TE'
This example indicates the telephone number is 003222271020.



| NAD | -M |
| :--- | :--- |
| Blanket_Order N |  |
| Call_Off_Order D |  |
| Cross_Docking_Order D and address |  |
| Transshipment_Order D |  |
| VMI_Order D |  |
| CMI_Order D |  |
| Repair_Order D |  |

This segment is used to identify the delivery party GLN involved in the Order process.
Identification of the delivery party is mandatory only if the product is delivered by the supplier.
This NAD segment always identifies the first delivery place.
This segment is not used, if the buyer picks up goods by himself.
The delivery party is the party to which goods should be delivered. The party can be the buyer, the warehouse, the storehouse or logistic service provider of the retailer.
Use of GLN, the specification of the Global Location Number is sufficient.
DE3035 : The use of this code value excludes the use of code value PW.
Dependency Notes:
The following composites and data elements are only used when a coded name and address can not be used or there is a requirement to furnish the full name and address for the trading party. The affected composites and data elements are as follows:
C080 - C059 - 3164 - C819 - 3251 - 3207

Example: NAD+DP+5412345000013::9'
This example indicates that the GLN of the delivery party.

| SG2 - R 1-NAD-SG3-SG5 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SG3 | - C 9 - RFF |  |  |  |  |
| RFF | - M 1 - Referen |  |  |  |  |
| Function: | To specify a reference. |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| C506 | Reference | M |  |  |  |
| 1153 | Reference code qualifier | M an.. 3 | * |  | YC1 = Additional party identification (GS1 Code) |
| 1154 | Reference identifier | R an.. 70 |  |  | Internal identification of the delivery party |

Segment description:
Normal_Order O
Rush_Order O
Standing_Order O
Consignment_Order O
Blanket_Order O
Call_Off_Order O
Cross_Docking_Order O
Transshipment_Order O
VMI_Order O
CMI-Order O
Repair_Order O
This segment is used to specify reference numbers related to the party specified in the previous NAD segment.
This segment provides the internal identification number of the delivery party.

| RFF | -M | 1 - Reference |
| :--- | :--- | :--- |

Example: RFF+YC1:187745411'
This example indicates the internal identification number 187745411 of the delivery party.


| RFF | -M | 1 - Reference |
| :--- | :--- | :--- |
|  | This example indicates the internal number in supplier system for the delivery party is I87765432. |  |



```
CTA -M 1-Contact information
The GLN - Format n13 - is particularly suitable for this purpose.
OC = Order contact (An individual to contact for questions regarding this order.)
PD = Purchasing contct (Department/person responsible for issuing this order.)
SR = Sales representative or department (The sales representative or department contact within an organization.)
Example: CTA+OC+:DAVID SMITH'
This example indicates the order contact : DAVID SMITH.
```

| SG2 | SG2 -R 1-NAD-SG3-SG5 <br> SG5 -C $5-\mathrm{CTA}-\mathrm{COM}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SG5 |  |  |  |  |  |
| COM | - C 1-Communication contact |  |  |  |  |
| Function: | To identify a communication number of a department or a person to whom communication should be directed. |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| C076 | Communication contact | M |  |  |  |
| 3148 | Communication address identifier | M an.. 512 |  |  | Communication identifier |
| 3155 | Communication address code qualifier | M an.. 3 |  |  | $\begin{aligned} \mathrm{EM} & =\text { Electronic mail } \\ \mathrm{FX} & =\text { Fax } \\ \mathrm{TE} & =\text { Telephone } \\ \mathrm{TL} & =\text { Telex } \\ \mathrm{XF} & =\mathrm{X} .400 \end{aligned}$ |

Segment description:
Normal_Order O
Rush_Order O
Standing_Order O
Consignment_Order O
Blanket Order O
Call Off Order O
Cross_Docking_Order O
Transshipment_Order O
VMI_Order O
CMI_Order O
Repair_Order O

| COM | -C |
| :--- | :--- |
| This segment identifies the communications number, and type of communications, for the person or department identified in the preceding CTA segment. |  |
| Example: |  |
|  |  |
| COM+003222271020:TE' |  |
| This example indicates the telephone number is 003222271020. |  |



| NAD | - M 1 - Name and address |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | EANCOM | Statu | Description |
| 3042 | Street and number or post office box identifi | M an.. 35 |  | Despatch party's address |
| 3042 | Street and number or post office box identifi | O an. 35 |  | Despatch party's address, Street and number or post box, second line |
| 3042 | Street and number or post office box identifi | O an. 35 |  |  |
| 3042 | Street and number or post office box identifi | O an.. 35 |  |  |
| 3164 | City name | D an.. 35 |  | Despatch party's address, City name |
| C819 | Country sub-entity details | D |  |  |
| 3229 | Country sub-entity name code | O an.. 9 |  | Despatch party's address, Country sub-entity |
| 1131 | Code list identification code | O an.. 17 |  |  |
| 3055 | Code list responsible agency code | O an.. 3 |  |  |
| 3228 | Country sub-entity name | O an.. 70 |  | Despatch party's address, Country sub-entity name |
| 3251 | Postal identification code | D an.. 17 |  | Postal Code <br> Despatch party's address, Postcode |
| 3207 | Country name code | D an.. 3 |  | ISO 3166 two alpha code Despatch party's address, Country name |
| Segmen <br> Norma <br> Rush <br> Stand <br> Consig <br> Blank | description: <br> Order D der D _Order D ment_Order D Order D |  |  |  |


| NAD $\quad-\mathrm{M}$ |
| :--- |
| Call_Off_Order D |
| Cross_Docking_Order D |
| Transshipment_Order D |
| VMI_Order D |
| CMI_Order D and address |
| Repair_Order D |

All codes indicated in this segment are restricted codes.
This segment is used to identify the despatch party GLN involved in the Order process. Identification of the despatch party is mandatory only if the goods are collected, picked up by the buyer, the warehouse, the storehouse or logistic service provider of the retailer.
The despatch party is the party where goods are collected or taken over by the carrier (i.e. if other than consignor).
Use of GLN, the specification of the Global Location Number is sufficient.
DE3035 : The use of this code value excludes the use of codevalues DP.
Dependency Notes:
The following composites and data elements are only used when a coded name and address can not be used or there is a requirement to furnish the full name and address for the trading party. The affected composites and data elements are as follows:
C080 - C059 - 3164 - C819 - 3251 - 3207

Example: NAD+PW+5412345000013::9'
This example indicates that the GLN of the despatch party.


Segment description:
Normal_Order O
Rush_Order O
Standing_Order O
Consignment_Order O
Blanket_Order O
Call_Off_Order O
Cross Docking Order O
Transshipment_Order O
VMI_Order O
CMI-Order O
Repair_Order O
This segment is used to specify reference numbers related to the party specified in the previous NAD segment.
This segment is used to specify the internal identification number of the despatch party.

| RFF | -M | 1 - Reference |
| :--- | :--- | :--- |

Example: RFF+YC1:187745411'
This example indicates the internal identification number 187745411 of the despatch party.

| SG2 - C 1-NAD-SG3-SG5 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SG5 | - C 1-CTA-COM |  |  |  |  |
| CTA | - M 1 - Contact information |  |  |  |  |
| Function: To identify a person or a department to whom communication should be directed. | To identify a person or a department to whom communication should be directed. |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 3139 | Contact function code | R an.. 3 |  |  | WH = Warehouse |
| C056 | Department or employee details | O |  |  |  |
| 3413 | Department or employee name code | 0 an.. 17 |  |  | Warehouse contact name coded |
| 3412 | Department or employee name | O an.. 35 |  |  | Warehouse contact name |

## Segment description:

Normal_Order O
Rush_Order O
Standing_Order O
Consignment_Order O
Blanket Order O
Call Off Order O
Cross_Docking_Order O
Transshipment_Order O
VMI_Order O
CMI_Order O
Repair_Order O
This segment is used to identify contact details for the party specified in the previous NAD segment. Here, the warehouse contact is provided.
The GLN - Format n13 - is particularly suitable for this purpose.

| CTA | $-\mathrm{M} \quad 1-$ Contact information |
| :--- | :--- |
| $\mathrm{WH}=$ Warehouse contact (The warehouse contact within an organisation) |  |
| Example: |  |



| NAD | - M 1 - Name and address |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | EANCOM | Statu | Description |
| 3042 | Street and number or post office box identifi | M an.. 35 |  | Payer's address |
| 3042 | Street and number or post office box identifi | O an.. 35 |  | Payer's address, Street and number or post box, second line |
| 3042 | Street and number or post office box identifi | O an.. 35 |  |  |
| 3042 | Street and number or post office box identifi | O an.. 35 |  |  |
| 3164 | City name | D an.. 35 |  | Payer's address, City name |
| C819 | Country sub-entity details | D |  |  |
| 3229 | Country sub-entity name code | O an.. 9 |  | Payer's address, Country sub-entity |
| 1131 | Code list identification code | O an.. 17 |  |  |
| 3055 | Code list responsible agency code | O an.. 3 |  |  |
| 3228 | Country sub-entity name | O an.. 70 |  | Payer's address, Country sub-entity name |
| 3251 | Postal identification code | D an.. 17 |  | Postal Code <br> Payer's address, Postcode |
| 3207 | Country name code | D an.. 3 |  | ISO 3166 two alpha code Payer's address, Country name |
| Segmen <br> Norma <br> Rush <br> Stand <br> Consig <br> Blank | description: <br> Order O der O _Order O ment_Order O Order O |  |  |  |


| NAD $\quad$ M |
| :--- | :--- |
| Call_Off_Order O |
| Cross_Docking_Order O |
| Transshipment_Order O |
| VMI_Order O |
| CMI_Order O |
| Repair_Order O |
| All codes indicated in this segment are restricted codes. |
| This segment is used to identify the payer's GLN involved in the Order process. The payer is a party initiating payment. This party is indicated only if it is different to |
| the buyer. |
| Use of GLN, the specification of the Global Location Number is sufficient. |
| Dependency Notes: |
| The following composites and data elements are only used when a coded name and address can not be used or there is a requirement to furnish the full name |
| and address for the trading party. The affected composites and data elements are as follows: |
| C080 - C059 - 3164 - C819 - 3251 - 3207 |
| Example: NAD+PR+5412345000013::9' |
| This example indicates the payer. |


| SG2 - C 1 - NAD-SG3 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| NAD | - M 1 - Name and address |  |  |  |  |
| Function: | To specify the name/address and their related function, either by C082 only and/or unstructured by C058 or structured by C080 thru 3207. |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 3035 | Party function code qualifier | M an.. 3 |  |  | IV = Invoicee |
| C082 | Party identification details | A |  |  |  |
| 3039 | Party identifier | M an.. 35 |  |  | GLN -Format n13 Invoicee's GLN |
| 1131 | Code list identification code | N an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | R an.. 3 | * |  | $9=\mathrm{GS1}$ |
| C058 | Name and address | N |  | N |  |
| 3124 | Name and address description | M an.. 35 |  |  |  |
| C080 | Party name | D |  |  |  |
| 3036 | Party name | M an.. 35 |  |  | Invoicee's name |
| 3036 | Party name | O an.. 35 |  |  |  |
| 3036 | Party name | O an.. 35 |  |  |  |
| 3036 | Party name | O an.. 35 |  |  |  |
| 3036 | Party name | O an.. 35 |  |  |  |
| 3045 | Party name format code | O an.. 3 |  |  |  |
| C059 | Street | D |  |  |  |


| NAD | - M 1 - Name and address |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | EANCOM | Statu | Description |
| 3042 | Street and number or post office box identifi | M an.. 35 |  | Invoicee's address |
| 3042 | Street and number or post office box identifi | O an. 35 |  | Invoicee's address, Street and number or post box, second line |
| 3042 | Street and number or post office box identifi | O an. 35 |  |  |
| 3042 | Street and number or post office box identifi | O an.. 35 |  |  |
| 3164 | City name | D an.. 35 |  | Invoicee's address, City name |
| C819 | Country sub-entity details | D |  |  |
| 3229 | Country sub-entity name code | O an.. 9 |  | Invoicee's address, Country sub-entity |
| 1131 | Code list identification code | O an.. 17 |  |  |
| 3055 | Code list responsible agency code | O an.. 3 |  |  |
| 3228 | Country sub-entity name | O an.. 70 |  | Invoicee's address, Country sub-entity name |
| 3251 | Postal identification code | D an.. 17 |  | Postal Code Invoicee's address, Postcode |
| 3207 | Country name code | D an.. 3 |  | ISO 3166 two alpha code Invoicee's address, Country name |
| Segmen <br> Norma <br> Rush <br> Stand <br> Consig <br> Blank | description: <br> Order O der O _Order O ment_Order O Order O |  |  |  |


| NAD $\quad-\mathrm{M}$ | 1 - Name and address |
| :--- | :--- |
| Call_Off_Order O |  |
| Cross_Docking_Order O |  |
| Transshipment_Order O |  |
| VMI_Order O |  |
| CMI_Order O |  |
| Repair_Order O |  |
| This segment is used to identify the invoicee's GLN involved in the Order process. |  |
| Use of GLN, the specification of the Global Location Number is sufficient. |  |
| Dependency Notes: |  |
| C080 - C059 - $3164-$ C819 - $3251-3207$ |  |
| Example: |  |
| Example: NAD+IV+4012345500000::9' |  |
| This example indicates the invoicee. |  |



Segment description:
Normal_Order O
Rush_Order O
Standing_Order O
Consignment_Order O
Blanket_Order O
Call_Off_Order O
Cross Docking Order O
Transshipment_Order O
VMI_Order O
CMI-Order O
Repair_Order O
This segment is used to specify reference numbers related to the party specified in the previous NAD segment.
This segment provides the internal identification number of the invoicee.

| RFF | $-M$ | 1 - Reference |
| :--- | :--- | :--- |

Example: RFF+YC1:187745411'
This example indicates the internal identification number 187745411 of the invoicee.


Segment description:
Normal_Order O
Rush_Order O
Standing_Order O
Consignment_Order O
Blanket_Order O
Call_Off_Order O
Cross Docking_Order O
Transshipment_Order O
VMI_Order O
CMI Order O
Repair_Order O
This segment is used to specify reference numbers related to the party specified in the previous NAD segment.

Example: RFF+IT:187765432

| RFF | -M | 1 - Reference |
| :--- | :--- | :--- |
|  | This example indicates the internal number in supplier system for the invoicee is I87765432. |  |


| SG2 - C 1 - NAD-SG3 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| NAD | - M 1 - Name and address |  |  |  |  |
| Function: | To specify the name/address and their related function, either by C082 only and/or unstructured by C058 or structured by C080 thru 3207. |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 3035 | Party function code qualifier | M an.. 3 |  |  | UC = Ultimate consignee |
| C082 | Party identification details | A |  |  |  |
| 3039 | Party identifier | M an.. 35 |  |  | GLN -Format n13 <br> Ultimate consignee's GLN |
| 1131 | Code list identification code | N an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | R an.. 3 | * |  | $9=\mathrm{GS1}$ |
| C058 | Name and address | N |  | N |  |
| 3124 | Name and address description | M an.. 35 |  |  |  |
| C080 | Party name | D |  |  |  |
| 3036 | Party name | M an.. 35 |  |  | Ultimate consignee's name |
| 3036 | Party name | O an.. 35 |  |  |  |
| 3036 | Party name | O an.. 35 |  |  |  |
| 3036 | Party name | O an.. 35 |  |  |  |
| 3036 | Party name | O an.. 35 |  |  |  |
| 3045 | Party name format code | O an.. 3 |  |  |  |
| C059 | Street | D |  |  |  |



| NAD $\quad$ M | 1 - Name and address |
| :--- | :--- |
| Call_Off_Order O |  |
| Cross_Docking_Order O |  |
| Transshipment_Order O |  |
| VMI_Order O |  |
| CMI_Order O |  |
| Repair_Order O |  |

All codes indicated in this segment are restricted codes.
This segment is used to identify the ultimate consignee's GLN involved in the Order process. The ultimate consignee is the final delivery place. For example, the warehouse is the Delivery party (DE $3035=\mathrm{DP}$ ) and the consignment is adressed to a specific outlet, that outlet is identified as ultimate consignee.
Use of GLN, the specification of the Global Location Number is sufficient.
Dependency Notes:
The following composites and data elements are only used when a coded name and address can not be used or there is a requirement to furnish the full name and address for the trading party. The affected composites and data elements are as follows:
C080 - C059 - 3164 - C819 - 3251 - 3207

Example: NAD+UC+5412345000013::9'
This example indicates the ultimate consignee.

| SG2 | -C | $1-$ NAD-SG3 |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| SG3 | -C | $99-$ RFF |  |  |  |  |
| RFF | -M | 1 - Reference |  |  |  |  |
| Function: | To specify a reference. | EANCOM | * | Statu | Description |  |
|  |  | M |  |  |  |  |
| C506 | Reference |  |  |  |  |  |
| 1153 | Reference code qualifier | M | an..3 | $*$ |  | YC1 = Additional party identification (GS1 Code) |
| 1154 | Reference identifier | R | an..70 |  |  | Internal identification of the ultimate consignee |

Segment description:
Normal_Order O
Rush_Order O
Standing_Order O
Consignment_Order O
Blanket_Order O
Call_Off_Order O
Cross_Docking_Order O
Transshipment_Order O
VMI_Order O
CMI Order O
Repair_Order O
This segment is used to specify reference numbers related to the party specified in the previous NAD segment.

Example: RFF+YC1:12569

| RFF | -M | $1-$ Reference |
| :--- | :--- | :--- |
|  | This example indicates the internal identification number of the ultimate consignee is 12569. |  |




| NAD $\quad-\mathrm{M}$ | $1-$ Name and address |
| :--- | :--- |
| Call_Off_Order O Order O |  |
| Cross_Docking_Order O |  |
| Transshipment_Order |  |
| VMI_Order O |  |
| CMI_Order O |  |
| Repair_Order O |  |
| This segment is used to identify the ultimate consumer's GLN involved in the Order process. |  |
| Use of GLN, the specification of the Global Location Number is sufficient. |  |
| Dependency Notes: |  |
| The following composites and data elements are only used when a coded name and address can not be used or there is a requirement to furnish the full name |  |
| and address for the trading party. The affected composites and data elements are as follows: |  |
| C080 - C059 - 3164 - C819 - 3251 - 3207 |  |
| Example: |  |
| Example: NAD+UD+5412345000013::9' |  |
| This example indicates the ultimate consumer. |  |




| NAD $\quad-\mathrm{M}$ | 1 - Name and address |
| :--- | :--- |
| Call_Off_Order O_Order O |  |
| Crosss_Docking_Or_Order O |  |
| Transshipment_Order |  |
| VMI_Order O |  |
| CMI_Order O |  |
| Repair_Order O |  |

This segment is used to identify the message recipient's GLN involved in the Order process.
This segment can be indicated only if the message recipient is different to the GLN specified in the interchange recipient (data element 0010 of the UNB segment).
The message recipient is a party to receive a message or messages.
For example, the message recipient in the NAD segment can be a store and the interchange recipient can be a market place.
Use of GLN, the specification of the Global Location Number is sufficient.

## Dependency Notes:

The following composites and data elements are only used when a coded name and address can not be used or there is a requirement to furnish the full name and address for the trading party. The affected composites and data elements are as follows:
C080 - C059 - 3164 - C819 - 3251 - 3207

Example: NAD+MR+5412345000013::9'
This example indicates the message recipient.


| NAD | - M 1 - Name and address |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | EANCOM | Statu | Description |
| 3042 | Street and number or post office box identifi | M an.. 35 |  | Message sender's address |
| 3042 | Street and number or post office box identifi | O an.. 35 |  | Message sender of the despatch's address, Street and number or post box, second line |
| 3042 | Street and number or post office box identifi | O an.. 35 |  |  |
| 3042 | Street and number or post office box identifi | O an.. 35 |  |  |
| 3164 | City name | D an.. 35 |  | Message sender's address, City name |
| C819 | Country sub-entity details | D |  |  |
| 3229 | Country sub-entity name code | O an.. 9 |  | Message sender's address, Country sub-entity |
| 1131 | Code list identification code | O an.. 17 |  |  |
| 3055 | Code list responsible agency code | O an.. 3 |  |  |
| 3228 | Country sub-entity name | O an.. 70 |  | Message sender's address, Country sub-entity name |
| 3251 | Postal identification code | D an.. 17 |  | Postal Code <br> Message sender's address, Postcode |
| 3207 | Country name code | D an.. 3 |  | ISO 3166 two alpha code Message sender's address, Country name |
| Segmen <br> Norma <br> Rush <br> Stand <br> Consi <br> Blank | description: <br> Order O rder O _Order O ment_Order O Order O |  |  |  |


| NAD $\quad-\mathrm{M}$ | 1 - Name and address |
| :--- | :--- |
| Call_Off_Order O |  |
| Crosss_Docking_Order O |  |
| Transshipment_Order O |  |
| VMI_Order O |  |
| CMI_Order O |  |
| Repair_Order O |  |

This segment is used to identify the message sender's GLN involved in the Order process.
This segment can be indicated only if the message sender is different to the GLN specified in the interchange sender (data element 0004 of the UNB segment).
The message sender is the sender of a document /message.
Let us imagine a marketplace that acts on behalf of a third party, OB would be this third party and MS the marketplace.
Use of GLN, the specification of the Global Location Number is sufficient.

## Dependency Notes:

The following composites and data elements are only used when a coded name and address can not be used or there is a requirement to furnish the full name and address for the trading party. The affected composites and data elements are as follows:
C080 - C059 - 3164 - C819 - 3251-3207

Example: NAD+MS+5412345000013::9'
This example indicates the message sender.


| NAD | - M 1 - Name and address |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | EANCOM | Statu | Description |
| 3042 | Street and number or post office box identifi | M an.. 35 |  | Receiver of the despatch advice copy's address |
| 3042 | Street and number or post office box identifi | O an.. 35 |  | Receiver of the despatch's address, Street and number or post box, second line |
| 3042 | Street and number or post office box identifi | O an.. 35 |  |  |
| 3042 | Street and number or post office box identifi | O an.. 35 |  |  |
| 3164 | City name | D an.. 35 |  | Receiver of the despatch advice copy's address, City name |
| C819 | Country sub-entity details | D |  |  |
| 3229 | Country sub-entity name code | O an.. 9 |  | Receiver of the despatch advice copy's address, Country sub-entity |
| 1131 | Code list identification code | O an.. 17 |  |  |
| 3055 | Code list responsible agency code | O an.. 3 |  |  |
| 3228 | Country sub-entity name | O an.. 70 |  | Receiver of the despatch advice copy's address, Country sub-entity name |
| 3251 | Postal identification code | D an.. 17 |  | Postal Code <br> Receiver of the despatch advice copy's address, Postcode |
| 3207 | Country name code | D an.. 3 |  | ISO 3166 two alpha code Receiver of the despatch advice copy's address, Country name |
| Segmen <br> Norma <br> Rush <br> Stand <br> Consi <br> Blank | description: <br> Order O der O _Order O ment_Order O Order O |  |  |  |


| NAD $\quad-\mathrm{M}$ | 1 - Name and address |
| :--- | :--- |
| Call_Off_Order O Order O |  |
| Cross_Docking_Order O |  |
| Transshipment_Order |  |
| VMI_Order O |  |
| CMI_Order O |  |
| Repair_Order O |  |
| This segment is used to identify the receiver of the despatch advice copy (GLN) involved in the Order process. |  |
| Definition of the code N1: The first party which is to be notified. Here the notify party is the depatch advice copy |  |
| Use of GLN, the specification of the Global Location Number is sufficient. |  |
| Dependency Notes: |  |
| The following composites and data elements are only used when a coded name and address can not be used or there is a requirement to furnish the full name |  |
| and address for the trading party. The affected composites and data elements are as follows: |  |
| C080 - C059 - 3164 - C819 - 3251 - 3207 |  |
| Example: NAD+N1+4012345500000::9' |  |
| This example indicates the receiver of the despatch advice copy. |  |


| SG2 - C $1-$ NAD |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| NAD | - M 1 - Name |  |  |  |  |
| Function: | To specify the name/address and their related function |  | her by C082 |  | only and/or unstructured by C058 or strux |
|  |  | EANCOM | * | Statu | Description |
| 3035 | Party function code qualifier | M an.. 3 |  |  | N2 = Notify party no. 2 |
| C082 | Party identification details | A |  |  |  |
| 3039 | Party identifier | M an. 35 |  |  | GLN -Format n13 <br> Receiver of the invoice copy's GLN |
| 1131 | Code list identification code | N an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | R an.. 3 | * |  | 9 = GS1 |
| C058 | Name and address | N |  | N |  |
| 3124 | Name and address description | M an.. 35 |  |  |  |
| C080 | Party name | D |  |  |  |
| 3036 | Party name | M an.. 35 |  |  | Receiver of the invoice copy's name |
| 3036 | Party name | O an.. 35 |  |  |  |
| 3036 | Party name | O an.. 35 |  |  |  |
| 3036 | Party name | O an.. 35 |  |  |  |
| 3036 | Party name | O an.. 35 |  |  |  |
| 3045 | Party name format code | O an.. 3 |  |  |  |
| C059 | Street | D |  |  |  |



| NAD $\quad$ M $\quad 1$ - Name and address |
| :--- | :--- |
| Call_Off_Order O |
| Cross_Docking_Order O |
| Transshipment_Order O |
| VMI_Order O |
| CMI_Order O |
| Repair_Order O |
| This segment is used to identify the receiver of the invoice copy (GLN) involved in the Order process. |
| Definition of the code N2: The second party which is to be notified. Here the second notify party is the invoice copy |
| Use of GLN, the specification of the Global Location Number is sufficient. |
| Dependency Notes: |
| The following composites and data elements are only used when a coded name and address can not be used or there is a requirement to furnish the full name |
| and address for the trading party. The affected composites and data elements are as follows: |
| C080 - C059 - 3164 - C819 - 3251 - 3207 |
| Example: NAD+N2+5412345000013::9' |
| This example indicates the receiver of the invoice copy. |


| SG2 - C $1-$ NAD |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| NAD | - M 1 - Name | either by C082 |  |  |  |
| Function: | To specify the name/address and their |  | only and/or unstructured by C058 or struct |
|  |  |  |  |  | EANCOM | * | Statu | Description |
| 3035 | Party function code qualifier | M an.. 3 |  |  | NI = Notify party |
| C082 | Party identification details | A |  |  |  |
| 3039 | Party identifier | M an. 35 |  |  | GLN -Format n13 <br> Receiver of the despatch advice's GLN |
| 1131 | Code list identification code | N an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | R an.. 3 | * |  | 9 = GS1 |
| C058 | Name and address | N |  | N |  |
| 3124 | Name and address description | M an.. 35 |  |  |  |
| C080 | Party name | D |  |  |  |
| 3036 | Party name | M an.. 35 |  |  | Receiver of the despatch advice's name |
| 3036 | Party name | O an.. 35 |  |  |  |
| 3036 | Party name | O an.. 35 |  |  |  |
| 3036 | Party name | O an.. 35 |  |  |  |
| 3036 | Party name | O an.. 35 |  |  |  |
| 3045 | Party name format code | O an.. 3 |  |  |  |
| C059 | Street | D |  |  |  |



| NAD $\quad$ M $\quad 1$ - Name and address |
| :--- | :--- |
| Call_Off_Order O |
| Cross_Docking_Order O |
| Transshipment_Order O |
| VMI_Order O |
| CMI_Order O |
| Repair_Order O |
| This segment is used to identify the receiver of the despatch advice (GLN) involved in the Order process. |
| Definition of the code NI:Party to be notified of arrival of goods. |
| Here the party is the receiver of the despatch advice. |
| Use of GLN, the specification of the Global Location Number is sufficient. |
| Dependency Notes: |
| The following composites and data elements are only used when a coded name and address can not be used or there is a requirement to furnish the full name |
| and address for the trading party. The affected composites and data elements are as follows: |
| C080 - C059 - 3164 - C819 - 3251 - 3207 |
| Example: NAD+NI+5412345000013::9' |
| This example indicates the despatch advice party. |




| NAD $\quad$ M $\quad 1$ - Name and address |
| :--- | :--- |
| Call_Off_Order O |
| Cross_Docking_Order O |
| Transshipment_Order O |
| VMI_Order O |
| CMI_Order O |
| Repair_Order O |
| This segment is used to identify the buyer's corporate office (GLN) involved in the Order process. |
| Use of GLN, the specification of the Global Location Number is sufficient. |
| Dependency Notes: |
| The following composites and data elements are only used when a coded name and address can not be used or there is a requirement to furnish the full name |
| and address for the trading party. The affected composites and data elements are as follows: |
| C080 - C059 - 3164 - C819 - 3251 - 3207 |
| Example: NAD+LF+5412345000013::9' |
| This example indicates the buyer's corporate office. |


| SG2 - C 1-NAD |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| NAD | - M 1 - Name and address |  |  |  |  |
| Function: To specify the name/address and their related function, either by C082 only and/or unstructured by C058 or structured by C080 thru 3207. |  |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 3035 | Party function code qualifier | M an.. 3 |  |  | LG = Supplier's corporate office |
| C082 | Party identification details | A |  |  |  |
| 3039 | Party identifier | M an.. 35 |  |  | GLN -Format n13 <br> Supplier's corporate office GLN |
| 1131 | Code list identification code | N an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | R an.. 3 | * |  | 9 = GS1 |
| C058 | Name and address | N |  | N |  |
| 3124 | Name and address description | M an.. 35 |  |  |  |
| C080 | Party name | D |  |  |  |
| 3036 | Party name | M an.. 35 |  |  | Supplier's corporate office name |
| 3036 | Party name | O an.. 35 |  |  |  |
| 3036 | Party name | 0 an.. 35 |  |  |  |
| 3036 | Party name | O an.. 35 |  |  |  |
| 3036 | Party name | O an.. 35 |  |  |  |
| 3045 | Party name format code | O an.. 3 |  |  |  |
| C059 | Street | D |  |  |  |



| NAD $\quad$ M $\quad 1$ - Name and address |
| :--- | :--- |
| Call_Off_Order O |
| Cross_Docking_Order O |
| Transshipment_Order O |
| VMI_Order O |
| CMI_Order O |
| Repair_Order O |
| This segment is used to identify the supplier's corporate office (GLN) involved in the Order process. |
| Use of GLN, the specification of the Global Location Number is sufficient. |
| Dependency Notes: |
| The following composites and data elements are only used when a coded name and address can not be used or there is a requirement to furnish the full name |
| and address for the trading party. The affected composites and data elements are as follows: |
| C080 - C059 - 3164 - C819 - 3251 - 3207 |
| Example: NAD+LG+5412345000013::9' |
| This example indicates the supplier's corporate office. |



| NAD | - M 1 - Name and address |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | EANCOM | Statu | Description |
| 3042 | Street and number or post office box identifi | M an.. 35 |  | Ship from's address |
| 3042 | Street and number or post office box identifi | O an. 35 |  | Ship from's address, Street and number or post box, second line |
| 3042 | Street and number or post office box identifi | O an. 35 |  |  |
| 3042 | Street and number or post office box identifi | O an.. 35 |  |  |
| 3164 | City name | D an.. 35 |  | Ship from's address, City name |
| C819 | Country sub-entity details | D |  |  |
| 3229 | Country sub-entity name code | O an.. 9 |  | Ship from's address, Country sub-entity |
| 1131 | Code list identification code | O an.. 17 |  |  |
| 3055 | Code list responsible agency code | O an.. 3 |  |  |
| 3228 | Country sub-entity name | O an.. 70 |  | Ship from's address, Country sub-entity name |
| 3251 | Postal identification code | D an.. 17 |  | Postal Code <br> Ship from's address, Postcode |
| 3207 | Country name code | D an.. 3 |  | ISO 3166 two alpha code Ship from's address, Country name |
| Segmen <br> Norma <br> Rush <br> Stand <br> Consig <br> Blank | description: <br> Order O der O _Order O ment_Order O Order O |  |  |  |


| NAD $\quad-\mathrm{M}$ | 1 - Name and address |
| :--- | :--- |
| Call_Off_Order O |  |
| Cross_Docking_Order O |  |
| Transshipment_Order O |  |
| VMI_Order O |  |
| CMI_Order O |  |
| Repair_Order O |  |

This segment is used to identify the ship from GLN involved in the Order process.
The ship from is the Identification of the party from where goods will be or have been shipped.
The party can be the supplier, the warehouse or the logistic service provider of the supplier.
Use of GLN, the specification of the Global Location Number is sufficient.
Dependency Notes:
The following composites and data elements are only used when a coded name and address can not be used or there is a requirement to furnish the full name and address for the trading party. The affected composites and data elements are as follows:
C080 - C059 - 3164 - C819 - 3251 - 3207

Example: NAD+SF+5412345000013::9'
This example indicates the ship from.


| NAD | - M 1 - Name and address |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | EANCOM | Statu | Description |
| 3042 | Street and number or post office box identifi | M an.. 35 |  | Manufacturer's address |
| 3042 | Street and number or post office box identifi | O an.. 35 |  | Manufacturer's address, Street and number or post box, second line |
| 3042 | Street and number or post office box identifi | O an.. 35 |  |  |
| 3042 | Street and number or post office box identifi | O an.. 35 |  |  |
| 3164 | City name | D an.. 35 |  | Manufacturer's address, City name |
| C819 | Country sub-entity details | D |  |  |
| 3229 | Country sub-entity name code | O an.. 9 |  | Manufacturer's address, Country sub-entity |
| 1131 | Code list identification code | O an.. 17 |  |  |
| 3055 | Code list responsible agency code | O an.. 3 |  |  |
| 3228 | Country sub-entity name | O an.. 70 |  | Manufacturer's address, Country sub-entity name |
| 3251 | Postal identification code | D an.. 17 |  | Postal Code <br> Manufacturer's address, Postcode |
| 3207 | Country name code | D an.. 3 |  | ISO 3166 two alpha code Manufacturer's address, Country name |
| Segmen <br> Norma <br> Rush <br> Stand <br> Consi <br> Blank | description: <br> Order O der O _Order O ment_Order O Order O |  |  |  |


| NAD $\quad-\mathrm{M}$ | 1 - Name and address |
| :--- | :--- |
| Call_Off_Order O |  |
| Cross_Docking_Order O |  |
| Transshipment_Order O |  |
| VMI_Order O |  |
| CMI_Order O |  |
| Repair_Order O |  |

This segment is used to identify the manufacturer of goods (GLN) involved in the Order process.
The manufacturer of goods is the party who manufactures the goods.
This segment will be used only if the manufacturer is not the supplier.
Use of GLN, the specification of the Global Location Number is sufficient.
Dependency Notes:
The following composites and data elements are only used when a coded name and address can not be used or there is a requirement to furnish the full name and address for the trading party. The affected composites and data elements are as follows:
C080 - C059 - 3164 - C819 - 3251 - 3207

Example: NAD+MF+5412345000013::9'
This example indicates the manufacturer of goods.

| SG2 - C $1-$ NAD |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| NAD | - M 1 - Name |  |  |  |  |
| Function: | To specify the name/address and their redr |  |  | y C08 | only and/or unstructured by C058 or structured by C080 thru 3207. |
|  |  | EANCOM | * | Statu | Description |
| 3035 | Party function code qualifier | M an.. 3 |  |  | LSP = Logistic Service Provider (GS1 Code) |
| C082 | Party identification details | A |  |  |  |
| 3039 | Party identifier | M an.. 35 |  |  | GLN -Format n13 <br> Logistic service provider's GLN |
| 1131 | Code list identification code | N an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | R an.. 3 | * |  | $9=\mathrm{GS1}$ |
| C058 | Name and address | N |  | N |  |
| 3124 | Name and address description | M an.. 35 |  |  |  |
| C080 | Party name | D |  |  |  |
| 3036 | Party name | M an.. 35 |  |  | Logistic service provider's name |
| 3036 | Party name | O an.. 35 |  |  |  |
| 3036 | Party name | O an.. 35 |  |  |  |
| 3036 | Party name | O an.. 35 |  |  |  |
| 3036 | Party name | O an.. 35 |  |  |  |
| 3045 | Party name format code | O an.. 3 |  |  |  |
| C059 | Street | D |  |  |  |



| NAD $\quad$ M |
| :--- | :--- |
| Blanket_Order O |
| Call_Off_Order O |
| Cross_Docking_Order O |
| Transshipment_Order O |
| VMI_Order O |
| CMI_Order O |
| Repair_Order O |
| This segment is used to identify the logistic service provider (GLN) involved in the Order process. |
| The logistic service provider is a party providing logistic services for another party (e.g re-packing suppliers products) on products which may lead to added value |
| for the product. |
| It is the logistic service provider of the supplier. |
| Use of GLN, the specification of the Global Location Number is sufficient. |
| Dependency Notes: |
| The following composites and data elements are only used when a coded name and address can not be used or there is a requirement to furnish the full name |
| and address for the trading party. The affected composites and data elements are as follows: |
| C080 - C059 - 3164 - C819 - 3251 - 3207 |
| Example: NAD+LSP+5412345000013::9' |
| $\quad$ This example indicates the logistic service provider. |



| NAD | - M 1 - Name and address |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | EANCOM | Statu | Description |
| 3042 | Street and number or post office box identifi | M an.. 35 |  | Ordered by's address |
| 3042 | Street and number or post office box identifi | O an.. 35 |  | Ordered by's address, Street and number or post box, second line |
| 3042 | Street and number or post office box identifi | O an.. 35 |  |  |
| 3042 | Street and number or post office box identifi | O an.. 35 |  |  |
| 3164 | City name | D an.. 35 |  | Ordered by's address, City name |
| C819 | Country sub-entity details | D |  |  |
| 3229 | Country sub-entity name code | O an.. 9 |  | Ordered by's address, Country sub-entity |
| 1131 | Code list identification code | O an.. 17 |  |  |
| 3055 | Code list responsible agency code | O an.. 3 |  |  |
| 3228 | Country sub-entity name | O an.. 70 |  | Ordered by's address, Country sub-entity name |
| 3251 | Postal identification code | D an.. 17 |  | Postal Code <br> Ordered by's address, Postcode |
| 3207 | Country name code | D an.. 3 |  | ISO 3166 two alpha code Ordered by's address, Country name |
| Segmen <br> Norma <br> Rush <br> Stand <br> Consig <br> Blank | description: <br> Order O der O _Order O ment_Order O Order O |  |  |  |


| NAD $\quad-\mathrm{M}$ |
| :--- |
| Call_Off_Order O |
| Cross_Docking_Order O |
| Transshipment_Order O |
| VMI_Order O |
| CMI_Order O |
| Repair_Order O |

This segment is used to identify the ordered by (GLN) involved in the Order process.
The ordered by is the party who issued an order for goods and services.
An order can be issued by a party and the sender of the interchange is the marketplace.
Use of GLN, the specification of the Global Location Number is sufficient.
Dependency Notes:
The following composites and data elements are only used when a coded name and address can not be used or there is a requirement to furnish the full name and address for the trading party. The affected composites and data elements are as follows:
C080 - C059 - 3164 - C819 - 3251 - 3207

Example: NAD+OB+5412345000013::9'
This example indicates the party who issued the order

| SG6 - C 1-TAX-MOA |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TAX | - M 1 - Duty/tax/fee details |  |  |  |  |
| Function: To specify relevant duty/tax/fee information. | To specify relevant duty/tax/fee information. |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 5283 | Duty or tax or fee function code qualifier | M an.. 3 |  |  | 7 = Tax |
| C241 | Duty/tax/fee type | D |  |  |  |
| 5153 | Duty or tax or fee type name code | O an.. 3 |  |  | ```VAT = Value added tax ACT = Alcohol tax (GS1 Code) ENV = Environmental tax OTH = Other taxes Tax type``` |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 |  |  | 9 = GS1 |
| 5152 | Duty or tax or fee type name | O an.. 35 |  |  |  |
| C533 | Duty/tax/fee account detail | O |  |  |  |
| 5289 | Duty or tax or fee account code | M an.. 6 |  |  |  |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 |  |  |  |
| 5286 | Duty or tax or fee assessment basis value | O an.. 15 |  |  |  |
| C243 | Duty/tax/fee detail | A |  |  |  |
| 5279 | Duty or tax or fee rate code | O an.. 7 |  |  |  |



| TAX $\quad-\mathrm{M} \quad 1-$ Duty/tax/fee details |
| :--- | :--- |
| The value added tax, the alcohol tax and the other taxes have always a tax rate. The tax rate is not used for the environnment tax. Alcohol tax is not a rate <br> depending on price, it is a rate depending on the volume of alcohol and the type of alcohol (for example : in Spain) |
| Example:TAX $+7+V A T+++: .: 21^{\prime}$ <br> This example indicates a value added tax with a rate of $21 \%$. |


| SG6 - C 1- TAX-MOA |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| MOA - C 1-Monetary amount |  |  |  |  |
| Function: To specify a monetary amount. |  |  |  |  |
|  |  | EANCOM | * Statu | Description |
| C516 | Monetary amount | M |  |  |
| 5025 | Monetary amount type code qualifier | M an.. 3 |  | 124 = Tax amount <br> 125 = Taxable amount |
| 5004 | Monetary amount | R n.. 35 |  | Tax/taxable amount |
| Segme <br> Norm <br> Rush <br> Stand <br> Cons <br> Blank <br> Call <br> Cross <br> Trans <br> VMI_ <br> CMI_ <br> Repair <br> This <br> The tax <br> The tax | escription: <br> Order O <br> rder O <br> _Order O <br> ment_Order O <br> Order O <br> Order O <br> ocking_Order O <br> pment_Order O <br> ler <br> O <br> Order O <br> ment is used to indicate tax/taxable ble amount is the monetary amou amount is the tax imposed by gov | unt for the pr to tax. or other officia | us TAX <br> authorit | segment. <br> related to the weight/volume |


| MOA | $-\mathrm{C} \quad 1-$ Monetary amount |  |
| :--- | :--- | :--- |
| Example: |  | MOA+125:43233.45' <br>  <br> This example indicates the taxable amount : 43233.45 |


|  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SG7 -C $1-$ CUX-DTM <br> CUX -M $1-$ Currencies |  |  |  |  |  |
| Function: | Function: To specify currencies used in the transaction and relevant details for the rate of exchange. |  |  |  | te rate of exchange. |
|  |  | EANCOM | * | Statu | Description |
| C504 | Currency details | R |  |  |  |
| 6347 | Currency usage code qualifier | M an.. 3 | * |  | 2 = Reference currency |
| 6345 | Currency identification code | R an.. 3 |  |  | ISO 4217 three alpha. Reference currency identifier |
| 6343 | Currency type code qualifier | R an.. 3 | * |  | 4 = Invoicing currency <br> 9 = Order currency <br> 10 = Pricing currency <br> 11 = Payment currency <br> Reference currency type |
| C504 | Currency details | D |  |  | The second occurrence of this composite is only used if a target currency is being specified. |
| 6347 | Currency usage code qualifier | M an.. 3 | * |  | 3 = Target currency |
| 6345 | Currency identification code | R an.. 3 |  |  | ISO 4217 three alpha. Target currency identifier |
| 6343 | Currency type code qualifier | R an.. 3 | * |  | 4 = Invoicing currency <br> 9 = Order currency <br> $10=$ Pricing currency <br> 11 = Payment currency <br> Target currency type |
| 6348 | Currency rate value | O n.. 4 |  |  | Currency rate value |
|  |  | n.. 12 |  |  | The rate of exchange is only used if a target currency has been identified in the second occurrence of |


| CUX $\quad-\mathrm{M} \quad 1$ - Currencies |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | EANCOM | * Statu | Description |
| 5402 | Currency exchange rate | D |  | C504. <br> Rate of exchange |
| Segment description: <br> Normal_Order R <br> Rush_Order R <br> Standing_Order R <br> Consignment_Order R <br> Blanket_Order R <br> Call_Off_Order R <br> Cross_Docking_Order R <br> Transshipment_Order R <br> VMI_Order R <br> CMI_Order R <br> Repair_Order R |  |  |  |  |
| This segment is used to specify currency information for the complete order. <br> The CUX segment is mandatory for international exchanges. In the case of European Orders, the CUX will be indicated only for exchange outside Euros currency. When specifying Reference and Target Currencies for international trade, one occurrence of CUX is all that is required. The reference currency is identified in the first occurrence of composite C504, with the target currency specified in the second occurrence of C504. The rate of exchange between the two is detailed in DE 5402. <br> The general rule for calculating the rate of exchange is as follows: Reference Currency multiplied by Rate $=$ Target Currency. |  |  |  |  |
| Example: CUX+2:EUR:9+3:USD:4+0.90243' <br> This example indicates the order currency Euros and the conversion rate to take in account for the invoice $=0.90243$ US dollar. |  |  |  |  |



| DTM | -C | 1 - Date/time/period |
| :--- | :--- | :--- |

Example: DTM+134:200520801:102'
This example indicates the rate of exchange date is 1st of August 2005.

| SG8 - C 10-PAT-DTM |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| PAT | - M 1-Payment terms basis |  |  |  |  |
| Function: | To specify the payment terms basis. <br> Notes: <br> 1. This segment will be removed effective with directory D.02B. |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 4279 | Payment terms type code qualifier | M an.. 3 |  |  | 3 = Fixed date |
| C110 | Payment terms | 0 |  |  |  |
| 4277 | Payment terms description identifier | M an.. 17 |  |  |  |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 |  |  |  |
| 4276 | Payment terms description | O an.. 35 |  |  |  |
| 4276 | Payment terms description | O an.. 35 |  |  |  |
| C112 | Terms/time information | 0 |  |  |  |
| 2475 | Time reference code | M an.. 3 |  |  | ```1 = Date of order 5 = Date of invoice 9 = Date invoice received \(21=\) Date goods received by buyer \(66=\) Specified date \(70=\) Date of issue of transport document(s) 81 = Date of shipment as evidenced by the transport document(s)``` |
| 2009 | Terms time relation code | O an.. 3 |  |  | $\begin{aligned} & 1=\text { Reference date } \\ & 3=\text { After reference } \\ & \hline \end{aligned}$ |



| PAT | -M | 1 - Payment terms basis |
| :--- | :--- | :--- |

Example: $\begin{aligned} & \text { PAT+3++5:3' } \\ & \text { This example indicates that the payment is due after the reference date which in this case is the invoice date. }\end{aligned}$

| SG8 - C 10-PAT-DTM |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| DTM | - C 1- Date/time/period |  |  |  |  |
| Function: To specify date, and/or time, or period. |  |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| C507 | Date/time/period | M |  |  |  |
|  | Date or time or period function code qualifie | M an.. 3 | * |  | 13 = Terms net due date <br> 209 = Value date |
| 2380 | Date or time or period value | R an.. 35 |  |  | Fixed payment date |
| 2379 | Date or time or period format code | R an.. 3 |  |  | 102 = CCYYMMDD |
| Segment description: <br> Normal_Order O <br> Rush_Order O <br> Standing_Order O <br> Consignment_Order O <br> Blanket_Order O <br> Call_Off_Order O <br> Cross_Docking_Order O <br> Transshipment_Order O <br> VMI_Order O <br> CMI_Order O <br> Repair_Order O <br> All codes indicated in this segment are restricted codes. <br> This segment is used to specify any dates associated with the fixed payment terms. |  |  |  |  |  |



| SG8 - C 10-PAT-DTM |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| PAT | - M 1-Payment terms basis |  |  |  |  |
| Function: | To specify the payment terms basis. <br> Notes: <br> 1. This segment will be removed effective with directory D.02B. |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 4279 | Payment terms type code qualifier | M an.. 3 |  |  | 7 = Extended |
| C110 | Payment terms | 0 |  |  |  |
| 4277 | Payment terms description identifier | M an.. 17 |  |  |  |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 |  |  |  |
| 4276 | Payment terms description | O an.. 35 |  |  |  |
| 4276 | Payment terms description | O an.. 35 |  |  |  |
| C112 | Terms/time information | 0 |  |  |  |
| 2475 | Time reference code | M an.. 3 |  |  | ```1 = Date of order 5 = Date of invoice 9 = Date invoice received \(21=\) Date goods received by buyer \(66=\) Specified date \(70=\) Date of issue of transport document(s) 81 = Date of shipment as evidenced by the transport document(s)``` |
| 2009 | Terms time relation code | O an.. 3 |  |  | $\begin{aligned} & 1=\text { Reference date } \\ & 3=\text { After reference } \\ & \hline \end{aligned}$ |



| PAT | -M | $1-$ Payment terms basis |
| :--- | :--- | :--- |
| Example: | PAT+7++5:3:M:3' |  |
|  | This example indicates that the payment is extended to 3 months after the reference date which in this case is the invoice date. |  |



| DTM | -C | 5 - Date/time/period |
| :--- | :--- | :--- |

Example: DTM+13:20020331:102'
This example indicates the extended payment date : 31st of March 2002.

| SG8 - C 10-PAT-DTM-PCD-SG9 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| PAT | - M 1 - Payment terms basis |  |  |  |  |
| Function: | To specify the payment terms basis. <br> Notes: <br> 1. This segment will be removed effective with directory D.02B. |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 4279 | Payment terms type code qualifier | M an.. 3 |  |  | 20 = Penalty terms |
| C110 | Payment terms | $\bigcirc$ |  |  |  |
| 4277 | Payment terms description identifier | M an.. 17 |  |  |  |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 |  |  |  |
| 4276 | Payment terms description | O an.. 35 |  |  |  |
| 4276 | Payment terms description | O an.. 35 |  |  |  |
| C112 | Terms/time information | O |  |  |  |
| 2475 | Time reference code | M an.. 3 |  |  | ```1 = Date of order 5 = Date of invoice \(9=\) Date invoice received \(21=\) Date goods received by buyer \(66=\) Specified date \(70=\) Date of issue of transport document(s) 81 = Date of shipment as evidenced by the transport document(s)``` |
| 2009 | Terms time relation code | O an.. 3 |  |  | 1 = Reference date <br> 3 = After reference |


| PAT - M 1-Payment terms basis |  |  |  |
| :---: | :---: | :---: | :---: |
|  | EANCOM | Statu | Description |
|  |  |  | 6 = End of month c <br> 7 = End of the mon <br> $16=$ Whichever is fir |
| 2151 Period type code | O an.. 3 |  | $\begin{aligned} D & =\text { Day } \\ M & =\text { Month } \\ W D & =\text { Working days } \\ Y & =\text { Year } \end{aligned}$ |
| 2152 Period count quantity | O n.. 3 |  | Penalty payment due period |
| Segment description: <br> Normal_Order O <br> Rush_Order O <br> Standing_Order O <br> Consignment_Order O <br> Blanket_Order O <br> Call_Off_Order O <br> Cross_Docking_Order O <br> Transshipment_Order O <br> VMI_Order O <br> CMI_Order O <br> Repair_Order O <br> This segment is used by the issuer of the order to specify the penalty terms for the current order only. If the DE 2151 is specified, then DE2152 must be used and the DTM segment will be excluded. <br> Example: PAT+20++5:3' |  |  |  |


| PAT | -M | $1-$ Payment terms basis |
| :--- | :--- | :--- |
|  | This example indicates that the penalty term starts after the reference date which in this case is the invoice date. |  |



| DTM | -C | 1 - Date/time/period |
| :--- | :--- | :--- |

Example: DTM+13:20020331:102'
This example indicates the terms net due date : 31st of March 2002.


| PCD | $-C$ | 1 - Percentage details |
| :--- | :--- | :--- |

This segment is used to specify percentages related to the penalty payment which will be charged if an invoice is not paid to terms.

Example: PCD+68:20'
This example indicates the penalty percentage of $20 \%$.


| MOA | -M | 1 - Monetary amount |
| :--- | :--- | :--- |
|  | This example indicates that the penalty amount is 100 euros. |  |


| SG8 - C 10-PAT-DTM-PCD-SG9 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| PAT | - M 1 - Payment terms basis |  |  |  |  |
| Function: | To specify the payment terms basis. <br> Notes: <br> 1. This segment will be removed effective with directory D.02B. |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 4279 | Payment terms type code qualifier | M an.. 3 |  |  | 22 = Discount |
| C110 | Payment terms | 0 |  |  |  |
| 4277 | Payment terms description identifier | M an.. 17 |  |  |  |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 |  |  |  |
| 4276 | Payment terms description | O an.. 35 |  |  |  |
| 4276 | Payment terms description | O an.. 35 |  |  |  |
| C112 | Terms/time information | $\bigcirc$ |  |  |  |
| 2475 | Time reference code | M an.. 3 |  |  | ```1 = Date of order 5 = Date of invoice \(9=\) Date invoice received \(21=\) Date goods received by buyer \(66=\) Specified date \(70=\) Date of issue of transport document(s) 81 = Date of shipment as evidenced by the transport document(s)``` |
| 2009 | Terms time relation code | O an. 3 |  |  | $\begin{aligned} & 1=\text { Reference date } \\ & 3=\text { After reference } \\ & \hline \end{aligned}$ |


| PAT - ${ }_{\text {- }}$ - Payment terms basis |  |  |  |
| :---: | :---: | :---: | :---: |
|  | EANCOM | Statu | Description |
|  |  |  | 6 = End of month containing the reference date <br> 7 = End of the month following the month of reference date <br> $16=$ Whichever is first, the 15th or last day of the month following the payment terms period |
| 2151 Period type code | O an.. 3 |  | $\begin{aligned} D & =\text { Day } \\ \mathrm{M} & =\text { Month } \\ \mathrm{WD} & =\text { Working days } \\ \mathrm{Y} & =\text { Year } \end{aligned}$ |
| 2152 Period count quantity | O n.. 3 |  | Discount payment period |
| Segment description: <br> Normal_Order O <br> Rush_Order O <br> Standing_Order O <br> Consignment_Order O <br> Blanket_Order O <br> Call_Off_Order O <br> Cross_Docking_Order O <br> Transshipment_Order O <br> VMI_Order O <br> CMI_Order O <br> Repair_Order O |  |  |  |


| PAT | -M | $1-$ Payment terms basis |
| :--- | :--- | :--- |
|  | This example indicates that the payment discount is due after the reference date which in this case is the invoice date. |  |



| DTM | - C | $1-$ Date/time/period |
| :--- | :--- | :--- |
| Example: | DTM $+12: 20020331: 102 '$ <br> This example indicates the discount date $:$ 31st of March 2002. |  |


| SG8 - C 10-PAT-DTM-PCD-SG9 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| PCD | - C 1-Percentage details |  |  |  |  |
| Function: To specify percentage information. |  |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| C501 | Percentage details | M |  |  |  |
| 5245 | Percentage type code qualifier | M an.. 3 |  |  | 12 = Discount |
| 5482 | Percentage | R n.. 10 |  |  | Payment discount percentage |
| 5249 | Percentage basis identification code | O an.. 3 |  |  | $1=$ Per unit <br> 13 = Invoice value |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
|    <br> 3055 Code list responsible agency code D an..3 |  |  |  |  |  |
|  |  |  |  |  |  |
| Segment description: <br> Normal_Order O <br> Rush_Order O <br> Standing_Order O <br> Consignment_Order O <br> Blanket_Order O <br> Call_Off_Order O <br> Cross_Docking_Order O <br> Transshipment_Order O <br> VMI_Order O <br> CMI_Order O <br> Repair_Order O |  |  |  |  |  |


| PCD | $-C$ | 1 - Percentage details |
| :--- | :--- | :--- |

This segment is used to specify percentages related to the discount payment which will be allowed if an invoice is not paid to terms.

Example: PCD+68:20'
This example indicates the discount percentage of $20 \%$.


| MOA | -M | 1 - Monetary amount |
| :--- | :--- | :--- |
|  | This example indicates that the discount amount is 100 euros. |  |


| SG8 - C 10-PAT-DTM-PCD-SG9 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| PAT | - M 1 - Payment terms basis |  |  |  |  |
| Function: | To specify the payment terms basis. <br> Notes: <br> 1. This segment will be removed effective with directory D.02B. |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 4279 | Payment terms type code qualifier | M an.. 3 |  |  | 21 = Payment by instalment |
| C110 | Payment terms | 0 |  |  |  |
| 4277 | Payment terms description identifier | M an.. 17 |  |  |  |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 |  |  |  |
| 4276 | Payment terms description | O an.. 35 |  |  |  |
| 4276 | Payment terms description | O an.. 35 |  |  |  |
| C112 | Terms/time information | $\bigcirc$ |  |  |  |
| 2475 | Time reference code | M an.. 3 |  |  | ```1 = Date of order 5 = Date of invoice \(9=\) Date invoice received \(21=\) Date goods received by buyer \(66=\) Specified date \(70=\) Date of issue of transport document(s) 81 = Date of shipment as evidenced by the transport document(s)``` |
| 2009 | Terms time relation code | O an. 3 |  |  | $\begin{aligned} & 1=\text { Reference date } \\ & 3=\text { After reference } \\ & \hline \end{aligned}$ |


| PAT - ${ }_{\text {- }}$ - Payment terms basis |  |  |  |
| :---: | :---: | :---: | :---: |
|  | EANCOM | Statu | Description |
|  |  |  | 6 = End of month containing the reference date <br> 7 = End of the month following the month of reference date <br> $16=$ Whichever is first, the 15th or last day of the month following the payment terms period |
| 2151 Period type code | O an.. 3 |  | $\begin{aligned} D & =\text { Day } \\ M & =\text { Month } \\ W D & =\text { Working days } \\ Y & =\text { Year } \end{aligned}$ |
| 2152 Period count quantity | O n.. 3 |  | Payment by instalment period |
| Segment description: <br> Normal_Order O <br> Rush_Order O <br> Standing_Order O <br> Consignment_Order O <br> Blanket_Order O <br> Call_Off_Order O <br> Cross_Docking_Order O <br> Transshipment_Order O <br> VMI_Order O <br> CMI_Order O <br> Repair_Order O |  |  |  |


| PAT | $-M$ | 1 - Payment terms basis |
| :--- | :--- | :--- |

This example indicates that the payment by instalment is due after the reference date which in this case is the invoice date.


| DTM | -C | 1 - Date/time/period |
| :--- | :--- | :--- |

Example: DTM+13:20020331:102'
This example indicates the instalment payment date : 31st of March 2002.


| PCD | $-C$ | 1 - Percentage details |
| :--- | :--- | :--- |

This segment is used to specify percentages related to instalment payment which will be allowed or charged if an invoice is not paid to terms.

Example: PCD+68:20'
This example indicates the percentage of $20 \%$ as a payment instalment.

|  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SG8 -C $10-\mathrm{PAT}-$ DTM-PCD-SG9 <br> SG9 -C $9999-\mathrm{MOA}$ |  |  |  |  |  |
| MOA | - M 1 - Monetary amount |  |  |  |  |
| Function: To specify a monetary amount. | To specify a monetary amount. |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| C516 | Monetary amount | M |  |  |  |
| 5025 | Monetary amount type code qualifier | M an.. 3 |  |  | 262 = Instalment amount |
| 5004 | Monetary amount | R n.. 35 |  |  | Payment instalment amount |

Segment description:
Normal_Order O
Rush_Order O
Standing_Order O
Consignment_Order O
Blanket_Order O
Call_Off_Order O
Cross_Docking Order O
Transshipment_Order O
VMI_Order O
CMI Order O
Repair_Order O
This segment is used to specify instalment amount which will be allowed or charged if the invoice is not paid according to the payment terms.

Example: MOA+262:100'

| MOA | -M | $1-$ Monetary amount |
| :--- | :--- | :--- |
|  | This example indicates that the instalment amount is 100 euros. |  |


| SG8 - C 10-PAT-DTM |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| PAT | - M 1-Payment terms basis |  |  |  |  |
| Function: | To specify the payment terms basis. <br> Notes: <br> 1. This segment will be removed effective with directory D.02B. |  |  |  |  |
|  |  | EANCOM | + | Statu | Description |
| 4279 | Payment terms type code qualifier | M an.. 3 |  |  | 10E = Complete payment (GS1 Code) |
| C110 | Payment terms | 0 |  |  |  |
| 4277 | Payment terms description identifier | M an.. 17 |  |  |  |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 |  |  |  |
| 4276 | Payment terms description | O an.. 35 |  |  |  |
| 4276 | Payment terms description | O an.. 35 |  |  |  |
| C112 | Terms/time information | 0 |  |  |  |
| 2475 | Time reference code | M an.. 3 |  |  | ```1 = Date of order 5 = Date of invoice \(9=\) Date invoice received \(21=\) Date goods received by buyer \(66=\) Specified date \(70=\) Date of issue of transport document(s) 81 = Date of shipment as evidenced by the transport document(s)``` |
| 2009 | Terms time relation code | O an.. 3 |  |  | 1 = Reference date <br> 3 = After reference |




| DTM | -C | 1 - Date/time/period |
| :--- | :--- | :--- |

Example: DTM+13:20020331:102'
This example indicates the complete payments terms date : 31st of March 2002.

| SG10 - C 10 - TDT |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TDT | - M 1 - Details of transport |  |  |  |  |
| Function: To specify the transport details such as mode of transport, means of transport, its conveyance reference number and the | To specify the transport details such as mode of transport, means of transport, its conveyance reference number and the identification of the means of transport. |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 8051 | Transport stage code qualifier | M an.. 3 |  |  | 20 = Main-carriage transport |
| 8028 | Means of transport journey identifier | O an.. 17 |  |  |  |
| C220 | Mode of transport | A |  |  |  |
| 8067 | Transport mode name code | R an.. 3 |  |  | 10 = Maritime transport <br> 20 = Rail transport <br> $30=$ Road transport <br> 40 = Air transport <br> Transport mode name coded |
| C228 | Transport means | 0 |  |  |  |
| 8179 | Transport means description code | D an.. 8 |  |  | 23 = Rail bulk car <br> 25 = Rail express <br> 31 = Truck <br> X05 = Road parcel express (GS1 Code) <br> X09 = Parcel post (GS1 Code - book) <br> X11 = Surface mail (GS1 Code - book) <br> X13 = Air mail (GS1 Code - book) <br> Transport means description coded |
| 8178 | Transport means description | D an.. 17 |  |  |  |
| C040 | Carrier | O |  |  |  |


| TDT | - M 1- Details of transport |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | EANCOM | * | Statu | Description |
| 3127 | Carrier identifier | A an.. 17 |  |  | GLN - Format n13 <br> Carrier GLN |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 |  |  | 9 = GS1 |
| 3128 | Carrier name | O an.. 35 |  |  | Carrier name |
| 8101 | Transit direction indicator code | O an.. 3 |  |  | BS = Buyer to supplier <br> SB = Supplier to buyer |
| C401 | Excess transportation information | N |  | N |  |
| 8457 | Excess transportation reason code | M an.. 3 |  |  |  |
| C222 | Transport identification | 0 |  |  |  |
| 8213 | Transport means identification name identifi | O an.. 9 |  |  |  |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 |  |  | DE 3055 must be used if DE 8213 is used. |
| 8212 | Transport means identification name | R an.. 35 |  |  | Vehicle license plate/Aircraft number. |
| 8453 | Transport means nationality code | O an.. 3 |  |  | ISO 3166 two alpha code |
| Segment description: |  |  |  |  |  |
| Norma <br> Rush Stand Consi | Order O rder O _Order O ment_Order O |  |  |  |  |


| TDT $\quad$ M $\quad 1$ - Details of transport |
| :--- | :--- |
| Blanket_Order O |
| Call_Off_Order O |
| Cross_Docking_Order O |
| Transshipment_Order O |
| VMI_Order O |
| CMI_Order O |
| Repair_Order O |
| This segment is used to specify transport instructions for the whole Purchase Order, such as requesting an express transport service. The GLN of the carrier can |
| be provided here. |
| Data Elements 8179 and 8178 are only used when the type of transport must be specifically identified, that is, a generic description such as road transport is |
| unsuitable. |
| Example: TDT+20++30+31' |
| This example indicates the transport mode is rail and the transport means is truck. |


| SG12 - C 5-TOD |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOD | - M 1 - Terms of delivery or transport |  |  |  |  |
| Function: To specify terms of delivery or transport. |  |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 4055 | Delivery or transport terms function code | R an.. 3 |  |  | 2 = Despatch condition <br> 3 = Price and despatch condition <br> 4 = Collected by customer <br> 6 = Delivery condition <br> 10E = Delivered by supplier (GS1 Code) <br> Delivery or transport terms function code |
| 4215 | Transport charges payment method code | O an.. 3 |  |  | $\begin{aligned} & \text { CC }=\text { Collect } \\ & \text { PP }=\text { Prepaid (by seller) } \\ & \text { WD }=\text { Paid by supplier } \\ & \text { WE }=\text { Paid by buyer } \\ & \text { Transport payment method coded } \end{aligned}$ |
| C100 | Terms of delivery or transport | A |  |  | Data elements 1131 and 3055 are only used if specific terms of delivery codes, which are outside those recommended by EDIFACT, are being used. |
| 4053 | Delivery or transport terms description code | R an.. 3 |  |  | INCOTERMS (See EANCOM Codes Set) <br> If INCOTERMS are applicable, then DE 3055 has to contain code value " 9 " and DE 1131 must be used. <br> ```CIF = Cost, Insurance, Freight to named destination \\ CIP = Freight, Carriage, Insurance to destination \\ CPT \(=\) Freight, Carriage paid to destination \\ DAF \(=\) Delivery at frontier - Named place \\ EXW = Ex works \\ FCA = Free carrier - Named point``` <br> Delivery or transport terms description code |
|  |  | an.. 17 |  |  |  |



| SG19 - C 99-ALC-SG21-SG22 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SG19 - C 99 - ALC-SG21-SG22 <br> ALC -M 1- Allowance or charge |  |  |  |  |  |
| Function | Function: To identify allowance or charge details. |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 5463 | Allowance or charge code qualifier | M an.. 3 |  |  | $\begin{aligned} & \text { A }=\text { Allowance } \\ & C=\text { Charge } \end{aligned}$ |
| C552 | Allowance/charge information | 0 |  |  |  |
| 1230 | Allowance or charge identifier | D an.. 35 |  |  | Allowance/charge identifier |
| 5189 | Allowance or charge identification code | O an.. 3 |  |  |  |
| 4471 | Settlement means code | O an.. 3 |  |  |  |
| 1227 | Calculation sequence code | D an.. 3 |  |  | 1 = First step of calculation <br> 2 = Second step of calculation <br> etc, etc, etc....... <br> $9=$ Ninth step of calculation <br> The calculation sequence indicator is used when multiple allowances and/or charges are applicable. If various allowances and/or charges percentages, quantities, monetary amounts or rates are applicable to the same base price, then the calculation sequence indicator will always equal one. <br> If the various allowances and/or charges are applied against a fluctuating price (constantly because of the application of other allowances and/or charges) then the sequence of calculation is indicated using this data element. <br> If the allowance or charge is not to be applied against a fixed price then the calculation sequence indicator must be included. |
| C214 | Special services identification | D |  |  | This composite is only used if the buyer knows the type of allowance or charge. |
| 7161 | Special service description code | R an.. 3 |  |  | TD = Trade discount <br> $\mathrm{ABH}=$ Throughput allowance |


| ALC $\quad$ M 1-Allowance or charge |  |  |  |
| :---: | :---: | :---: | :---: |
|  | EANCOM | * Statu | Description |
|  |  |  | EAB $=$ Early payment allowance <br> PC $=$ Packing <br> SH $=$ Special handling service <br> IN $=$ Insurance <br> FI $=$ Finance charge <br> Allowancelcharge description code  |
| 1131 Code list identification code | O an.. 17 |  |  |
| 3055 Code list responsible agency code | D an.. 3 | * |  |
| 7160 Special service description | O an.. 35 |  | Allowance/charge description |
| 7160 Special service description | O an.. 35 |  |  |
|  |  |  |  |
| Segment description: <br> Normal_Order O <br> Rush_Order O <br> Standing_Order O <br> Consignment_Order O <br> Blanket_Order O <br> Call_Off_Order O <br> Cross_Docking_Order O <br> Transshipment_Order O <br> VMI_Order O <br> CMI_Order O <br> Repair_Order O <br> This segment is used to specify any allowances or charges related to the complete order. If allowances and charges are applicable for a specific line item then they must be indicated using segment group 43. |  |  |  |

ALC $\quad-\mathrm{M} \quad 1$ - Allowance or charge
As the calculation price type (data element 5125 PRI segment) used in the purchase order is always a net price, allowances and/or charges specified in the ALC
segment are for information purposes only.
The use of this code value excludes the specification of this code value at the line level.
Example:
This example indicates an allowance (trade discount).

Example: ALC+C++++TD'
This example indicates a charge. (finance charge).


| PCD | -M | $1-$ Percentage details |
| :--- | :--- | :--- |
| This segment is used to specify percentage allowance/charge information. |  |  |
| Example: | PCD+3:1.25' <br>  <br>  <br> This example indicates the allowance percentage because the data element 5463 of the segment ALC contains the value A (Allowance). |  |



| MOA | -M | $1-$ Monetary amount |
| :--- | :--- | :--- |
| This segment is used to specify allowance/charge amount. |  |  |
| Example: | MOA $+8: 500$ <br> This example indicates the allowance amount because the data element 5463 of the segment ALC contains the value A (Allowance). |  |



| LIN $\quad$ M |
| :--- | :--- |
| Rush_Order R |
| Standing_Order R |
| Consignment_Order R |
| Blanket_Order R |
| Call_Off_Order R |
| Cross_Docking_Order R item |
| Transshipment_Order R |
| VMI_Order R |
| CMI_Order R |
| Repair_Order R |
| This segment is used to identify the item being ordered. |
| If Global Trade Item Numbers are available it is mandatory to use GTIN within the LIN segment. |
| The detail section of the Purchase Order is formed by a repeating group of segments, always starting with the LIN segment. |
| In the orders message, if the sub-line is used, it will can contain the PIA, MEA and IMD segment. The price, allowance, amount will not be described under the |
| sub-line. |
| FOR A COMPLETE DESCRIPTION ON THE USAGE OF SUB-LINES PLEASE REFER TO PART I, SECTION 4.10. |
| Dependency Notes: |
| C829 is only used when sub-lines are required. |
| Example: LIN+1++5412345111115:SRV' |
| This example indicates that the GTIN ordered is 5412345111115. |



PIA $\quad$ - C $\quad 1$ - Additional product id
This segment is used to specify additional item identification such as buyer's item number.

Example: PIA+1+563985:IN'
This example indicates an additional identification to the trade item number provided in the LIN segment. The additional identification is the buyer's article number identified by 563985 .


PIA $\quad$ - C $\quad 1$ - Additional product id
This segment is used to specify additional item identification such as supplier's item number.

Example: PIA+1+SA5343:SA'
This example indicates an additional identification to the trade item number provided in the LIN segment. The additional identification is the supplier's article number identified by SA5343.

| SG28 - C 200000-LIN-PIA-IMD-MEA-QTY-DTM-MOA-FTX-SG32-SG33-SG34-SG37-SG38-SG43 |  |  |  |
| :---: | :---: | :---: | :---: |
| PIA - C 1 - Additiona |  |  |  |
| Function: To specify additional or substitutional item identification codes. |  |  |  |
|  | EANCOM | * Statu | Description |
| 4347 Product identifier code qualifier | M an.. 3 | * | 1 = Additional identification <br> To provide an additional identity for the product identified in the LIN segment. The additional identification can consist of : A supplemental identification which provides more information complementary to the main trade item number provided in the LIN segment, e.g., a batch number, promotional variant number, product group number, etc. |
| C212 Item number identification | M |  |  |
| 7140 Item identifier | R an.. 35 |  | Promotional variant number |
| 7143 Item type identification code | R an.. 3 |  | PV = Promotional variant number |
| Segment description: |  |  |  |
| Normal_Order O |  |  |  |
| Rush_Order O |  |  |  |
| Standing_Order O |  |  |  |
| Consignment_Order O |  |  |  |
| Blanket_Order O |  |  |  |
| Call_Off_Order O |  |  |  |
| Cross_Docking_Order O |  |  |  |
| Transshipment_Order O |  |  |  |
| VMI_Order O |  |  |  |
| CMI_Order O |  |  |  |
| Repair_Order O |  |  |  |


| PIA | -C | 1 - Additional product id |
| :--- | :--- | :--- |

This segment is used to specify additional item identification such as promotional variant number.
This segment is used to identify promotional products.
The promotional variant number, which completes the identification code of a product, identifies this product as a variant of the standard product. The specification is necessary, if the variant differs only slightly and does not justify a modification of the main identification code.

Example: PIA+1+01:PV'
This example indicates that the promotional variant number is 01 .


| PIA - C $\quad 1$ - Additional product id |
| :--- | :--- |
| VMI_Order O |
| CMI_Order O |
| Repair_Order O |
| This segment is only used, to identify the type of waste. The code list of the European Union commission (for waste commission 11) is used, e.g. 91201 = packing |
| material and cardboard boxes |
| Example: PIA+1+91201:EWC::9' |
|  |
| This example indicates that the European waste number is 91201. |


PIA $\quad$ - C $\quad 1$ - Additional product id

This segment is used to identify additional item identification such as serial number.

Example: PIA+1+ABC5343:SN'
This example indicates an additional identification to the trade item number provided in the LIN segment. The additional identification is the serial number identified by ABC5343.


| PIA | - C | - Additional product id |
| :--- | :--- | :--- |

This segment is used to identify additional item identification such as batch number.

Example: PIA+1+LOT123:NB'
This example indicates an additional identification to the trade item number provided in the LIN segment. The additional identification is the batch number identified by LOT123.

| SG28 - C 200000-LIN-PIA-IMD-MEA-QTY-DTM-MOA-FTX-SG32-SG33-SG34-SG37-SG38-SG43 |  |  |  |
| :---: | :---: | :---: | :---: |
| PIA - C 1 - Additiona |  |  |  |
| Function: To specify additional or substitutional item identification codes. |  |  |  |
|  | EANCOM | * Statu | Description |
| 4347 Product identifier code qualifier | M an.. 3 | * | 1 = Additional identification <br> To provide an additional identity for the product identified in the LIN segment. The additional identification can consist of : A supplemental identification which provides more information complementary to the main trade item number provided in the LIN segment, e.g., a batch number, promotional variant number, product group number, etc. |
| C212 Item number identification | M |  |  |
| 7140 Item identifier | R an.. 35 |  | GTIN of the despatch unit |
| 7143 Item type identification code | R an.. 3 |  | SRV = GS1 Global Trade Item Number |
| Segment description: |  |  |  |
| Normal_Order O |  |  |  |
| Rush_Ōrder O |  |  |  |
| Standing_Order O |  |  |  |
| Consignment_Order O |  |  |  |
| Blanket_Order O |  |  |  |
| Call_Off_Order O |  |  |  |
| Cross_Docking_Order O |  |  |  |
| Transshipment_Order O |  |  |  |
| VMI_Order O |  |  |  |
| CMI_Order O |  |  |  |
| Repair_Order O |  |  |  |

PIA $\quad$ - C $\quad 1$ - Additional product id

This segment is used to identify the GTIN of the despatch unit in the case where you have specified the retail consumer trade item GTIN in the LIN segment. If the GTIN of the despatch unit is present in the LIN segment, then, this segment is excluded.

## Example: PIA $+1+5412345111115: S R V^{\prime}$

This example indicates that the GTIN number of the despatch unit is 5412345111115 .

| SG28 - C 200000-LIN-PIA-IMD-MEA-QTY-DTM-MOA-FTX-SG32-SG33-SG34-SG37-SG38-SG43 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| IMD | - C 1-Item description |  |  |  |  |
| Function: To describe an item in either an industry or free format. |  |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 7077 | Description format code | O an.. 3 | * |  | F = Free-form |
| C272 | Item characteristic | 0 |  |  |  |
| 7081 | Item characteristic code | R an.. 3 |  |  | ANM $=$ Article name (GS1 Code) |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 | * |  | $9=\text { GS1 }$ <br> Must be used if DE7081 contains a GS1 Code. |
| C273 | Item description | A |  |  |  |
| 7009 | Item description code | O an.. 17 |  |  |  |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 |  |  |  |
| 7008 | Item description | O an.. 256 |  |  | Item name |
| 7008 | Item description | O an.. 256 |  |  |  |
| 3453 | Language name code | O an.. 3 |  |  | ISO 639 two alpha code Item name language code |
| Segment description: <br> Normal Order O |  |  |  |  |  |


| IMD $\quad$ C $\quad 1$ - Item description |  |
| :--- | :--- |
| Rush_Order O |  |
| Standing_Order O |  |
| Consignment_Order O |  |
| Blanket_Order O |  |
| Call_Off_Order O |  |
| Cross_Docking_Order O |  |
| Transshipment_Order O |  |
| VMI_Order O |  |
| CMI_Order O |  |
| Repair_Order O |  |
| The segment is used to specify the name of an item. The name is given in clear text by use of code value F in DE 7077. |  |
| The GTIN is fully sufficient to know the article. Then, this information is not necessary. |  |
|  |  |
| Example: IMD+F+ANM::9+:.:CORN CRISPIES' |  |
|  |  |


| SG28 - C 200000-LIN-PIA-IMD-MEA-QTY-DTM-MOA-FTX-SG32-SG33-SG34-SG37-SG38-SG43 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| IMD | - C 1-Item description |  |  |  |  |
| Function: To describe an item in either an industry or free format. |  |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 7077 | Description format code | O an.. 3 | * |  | $\begin{aligned} & \mathrm{F}=\text { Free-form } \\ & \mathrm{B}=\text { Code and text } \end{aligned}$ |
| C272 | Item characteristic | 0 |  |  |  |
| 7081 | Item characteristic code | R an.. 3 |  |  | $35=$ Colour |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 | * |  |  |
| C273 | Item description | A |  |  |  |
| 7009 | Item description code | O an.. 17 |  |  | Must be used if the DE7077 contains the value B Colour (coded) |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 |  |  | 92 = Assigned by buyer or buyer's agent <br> 91 = Assigned by supplier or supplier's agent <br> Must be used if DE7009 contains a code. |
| 7008 | Item description | O an.. 256 |  |  | Colour (text) |
| 7008 | Item description | O an.. 256 |  |  |  |
| 3453 | Language name code | O an.. 3 |  |  | ISO 639 two alpha code Item colour language code |


| IMD $\quad$ C |
| :--- | :--- |
| Segment description: |
| Normal_Order O |
| Rush_Order O |
| Standing_Order O description |
| Consignment_Order O |
| Blanket_Order O |
| Call_Off_Order O |
| Cross_Docking_Order O |
| Transshipment_Order O |
| VMI_Order O |
| CMI_Order O |
| Repair_Order O |
| The segment is used to specify the colour of an item. The colour name is given in clear text, e.g. red. blue, green, etc. by use of code value F in DE 7077. If |
| additionally a colour/size identifier is provided in DE 7009 then code value B is used for DE 7077. |
| The GTIN is fully sufficient to know the article. Then, this information is not necessary. |
| Example: IMD+B+35+01::91:RED' |
| This example indicates the ordered item has the colour name RED and the identifier colour 01. |



| IMD $\quad$ C $\quad 1$ - Item description |
| :--- | :--- |
| Segment description: |
| Normal_Order O |
| Rush_Order O |
| Standing_Order O |
| Consignment_Order O |
| Blanket_Order O |
| Call_Off_Order O |
| Cross_Docking_Order O |
| Transshipment_Order O |
| VMI_Order O |
| CMI_Order O |
| Repair_Order O |
| The segment is used to specify the size (non-numeric) of an item. The size name is given in clear text, e.g. L, M, S, XL, etc. by use of code value F in DE 7077. If |
| additionally a size identifier is provided in DE 7009 then code value B is used for DE 7077. |
| Size = Text and coded description of size in non-numeric terms. |
| The GTIN is fully sufficient to know the article. Then, this information is not necessary. |
| Example: IMD+B+98+XL::91:EXTRA LARGE' |
| This example indicates the ordered item has the size identifier XL and the size name is EXTRA LARGE. |



| IMD $\quad$ C |
| :--- | :--- |
| Segment description: |
| Normal_Order O |
| Rush_Order O |
| Standing_Order O description |
| Consignment_Order O |
| Blanket_Order O |
| Call_Off_Order O |
| Cross_Docking_Order O |
| Transshipment_Order O |
| VMI_Order O |
| CMI_Order O |
| Repair_Order O |
| The segment is used to specify the size grid of an item. The size grid name is given in clear text by use of code value F in DE 7077. If additionally a size grid |
| identifier is provided in DE 7009 then code value B is used for DE 7077. |
| Grid of sizes, containing for a certain type of size (e.g., womans, France, etc) each possible value of the size (e.g., 28, 30, 32, etc). |
| The GTIN is fully sufficient to know the article. Then this information is not necessary. |
| Example: IMD+B+SGR::9+28::91:Herrenkonfektionsgroesse::DE' |
| This example indicates the ordered item has the size grid identifier 03 and the size grid name is "Herrenkonfektionsgroesse". |


| SG28 - C 200000-LIN-PIA-IMD-MEA-QTY-DTM-MOA-FTX-SG32-SG33-SG34-SG37-SG38-SG43 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| IMD | - C 1-Item description |  |  |  |  |
| Function: To describe an item in either an industry or free format. |  |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 7077 | Description format code | O an.. 3 | * |  | F = Free-form |
| C272 | Item characteristic | 0 |  |  |  |
| 7081 | Item characteristic code | R an.. 3 |  |  | DSC = Description (GS1 Code) |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 | * |  | $9 \text { = GS1 }$ <br> Must be used if DE7081 contains a GS1 Code. |
| C273 | Item description | A |  |  |  |
| 7009 | Item description code | O an.. 17 |  |  |  |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 |  |  |  |
| 7008 | Item description | O an.. 256 |  |  | Item description |
| 7008 | Item description | O an.. 256 |  |  |  |
| 3453 | Language name code | O an.. 3 |  |  | ISO 639 two alpha code Item description language code |
| Segment description: <br> Normal Order O |  |  |  |  |  |


| IMD $\quad$ C |
| :--- | :--- |
| Rush_Order O |
| Standing_Order O |
| Consignment_Order O |
| Blanket_Order O |
| Call_Off_Order O |
| Cross_Docking_Order O |
| Transshipment_Order O |
| VMI_Order O |
| CMI_Order O |
| Repair_Order O |
| The segment is used to specify the article description. The GTIN is fully sufficient to know the article. Then this information is not necessary. |
|  |
| Example: IMD+F+DSC::9+:.:CORN CRISPIES' |
| $\quad$ This example indicates the description of the article. |


| SG28 - C 200000-LIN-PIA-IMD-MEA-QTY-DTM-MOA-FTX-SG32-SG33-SG34-SG37-SG38-SG43 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| IMD | - C 1-Item description |  |  |  |  |
| Function: To describe an item in either an industry or free format. |  |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 7077 | Description format code | O an.. 3 | * |  | C = Code (from industry code list) |
| C272 | Item characteristic | 0 |  |  |  |
| 7081 | Item characteristic code | R an.. 3 |  |  |  |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 | * |  |  |
| C273 | Item description | A |  |  |  |
| 7009 | Item description code | O an.. 17 |  |  | ```CU = Consumer unit (GS1 Code) DU = Despatch unit (GS1 Code) TU = Traded unit (GS1 Code) VQ = Variable quantity product (GS1 Code) SER = Service (GS1 Code) ORU = Ordering unit (GS1 Code) Item type``` |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 |  |  | $9 \text { = GS1 }$ <br> Must be used if DE7009 contains a GS1 Code |
| Segment description: <br> Normal_Order O |  |  |  |  |  |


| IMD | - C |
| :--- | :--- |
| Rush_Order O |  |
| Standing_Order O |  |
| Consignment_Order O |  |
| Blanket_Order O |  |
| Call_Off_Order O |  |
| Cross_Docking_Order O |  |
| Transshipment_Order O |  |
| VMI_Order O |  |
| CMI_Order O |  |
| Repair_Order O |  |

The segment is used to specify the item type. The article type is a discriminant of the GTIN. Then this information is not necessary.
It is especially recommended to indicate the product characteristic in either the PRICAT or PRODAT message.
The code $C U=$ The package size of a product or products agreed by trading partners as the size sold at the retail point of sale (Source: EANCOM $® 2002$ ). The consumer unit / retail consumer trade item is identified with a unique EAN/UCC-13, UCC-12, or EAN/UCC-8 GTIN.
The code DU = Despatch Unit. The package size of a product or products which may be shipped when fulfilling an order. (Source: EANCOM® 2002) The
Despatch unit or the Standard trade item grouping is a standard composition for a trade item(s) that is not intended for Point-of-Sale scanning. They are identified with a unique EAN/UCC-14, EAN/UCC-13, or UCC-12 GTIN. (Source : General specifications version 6.1)
TU (Trade Unit) = The package size of a product or products which has been agreed by trading partners as the size which may be ordered, delivered and invoiced. (Source: EANCOM® 2002)
ORU (Ordering Unit) Indication that the current product is an ordering unit (ordering unit will not normally equal invoicing unit).
SER (Service) A code identifying the current item as a service (i.e. not a physical product).
VQ (Variable quantity product) Product is used or traded in continuous rather than discrete quantities.
The codes CU, DU, TU can be used with the code VQ.
The codes CU, DU, TU, VQ can be used with the code ORU.
The uses of codes CU or DU exclude the use of the code TU.
The GTIN is fully sufficient to know the article. Then, this information is not necessary.

Example: IMD+C++CU::9'

| IMD | - C | $1-$ Item description |
| :--- | :--- | :--- |
|  | This example indicates that the GTIN is a consumer unit. |  |


| SG28 - C 200000-LIN-PIA-IMD-MEA-QTY-DTM-MOA-FTX-SG32-SG33-SG34-SG37-SG38-SG43 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| IMD | - C 1-Item description |  |  |  |  |
| Function: To describe an item in either an industry or free format. |  |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 7077 | Description format code | O an.. 3 | * |  | E = Free-form short description |
| C272 | Item characteristic | $\bigcirc$ |  |  |  |
| 7081 | Item characteristic code | R an.. 3 |  |  | BRN = Brand name (GS1 Code) |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 | * |  | $9=\text { GS1 }$ <br> Must be used if DE7081 contains a GS1 Code. |
| C273 | Item description | A |  |  |  |
| 7009 | Item description code | O an.. 17 |  |  |  |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 |  |  |  |
| 7008 | Item description | O an.. 256 |  |  | Brand name |
| 7008 | Item description | O an.. 256 |  |  |  |
| 3453 | Language name code | O an.. 3 |  |  | ISO 639 two alpha code Item brand name language code |
| Segment description: <br> Normal Order O |  |  |  |  |  |


| IMD $\quad$ C |  |
| :--- | :--- |
| Rush_Order O |  |
| Standing_Order O |  |
| Consignment_Order O |  |
| Blanket_Order O |  |
| Call_Off_Order O |  |
| Cross_Docking_Order O |  |
| Transshipment_Order O |  |
| VMI_Order O |  |
| CMI_Order O |  |
| Repair_Order O |  |
| The segment is used to specify the brand name. The brand name is a discriminant of the GTIN. The GTIN is fully sufficient. Then, this information is not |  |
| necessary. |  |
| Example: IMD+E+BRN::9+:::MARS' |  |
|  |  |


| SG28 - C 200000-LIN-PIA-IMD-MEA-QTY-DTM-MOA-FTX-SG32-SG33-SG34-SG37-SG38-SG43 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| IMD | - C 1-Item description |  |  |  |  |
| Function: | To describe an item in either an industry or free format. |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 7077 | Description format code | O an.. 3 | * |  | $\mathrm{F}=$ Free-form |
| C272 | Item characteristic | 0 |  |  |  |
| 7081 | Item characteristic code | R an.. 3 |  |  | XX3 = Clothing Cut (GS1 Code) |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 | * |  |  |
| C273 | Item description | A |  |  |  |
| 7009 | Item description code | O an.. 17 |  |  | Must be used if the DE7077 contains the value B MOD = Model (GS1 Code) |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 |  |  | $9 \text { = GS1 }$ <br> Must be used if DE7009 contains a GS1 Code |
| 7008 | Item description | O an.. 256 |  |  | Model description |
| 7008 | Item description | O an.. 256 |  |  |  |
| 3453 | Language name code | O an.. 3 |  |  | ISO 639 two alpha code Item model language code |
| Segment description: |  |  |  |  |  |


| IMD $\quad$ C |
| :--- | :--- |
| Normal_Order O - Item description |
| Rush_Order O |
| Standing_Order O |
| Consignment_Order O |
| Blanket_Order O |
| Call_Off_Order O |
| Cross_Docking_Order O |
| Transshipment_Order O |
| VMI_Order O |
| CMI_Order O |
| Repair_Order O |
| The segment is used to specify the model (Textile sector) of an item. The model name is given in clear text by use of code value F in DE 7077 . |
| The model is agreed between both tradingpartners (seller and buyer). For instance, an item has the item name 'Dim Up T3 color Ivory' and the model is "Dim Up". |
| The GTIN is fully sufficient to know the article. |
| Example: IMD+F++MOD::91:DIMUP' |
| This example indicates the ordered item model is DIM UP. |


| SG28 - C 200000-LIN-PIA-IMD-MEA-QTY-DTM-MOA-FTX-SG32-SG33-SG34-SG37-SG38-SG43 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MEA | - C 99-Measurements |  |  |  |  |
| Function: To specify physical measurements, including dimension tolerances, weights and counts. |  |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 6311 | Measurement purpose code qualifier | M an.. 3 |  |  | PD = Physical dimensions (product ordered) |
| C502 | Measurement details | A |  |  |  |
| 6313 | Measured attribute code | A an. 3 |  |  | ```AEA = Loading height AEB \(=\) Stacking height DP = Depth HT = Height dimension LN \(=\) Length dimension OD = Outside diameter RA \(=\) Relative humidity TC = Temperature WD \(=\) Width dimension A = Consolidated weight AAA \(=\) Unit net weight AAB = Unit gross weight AAC = Total net weight AAD = Total gross weight ADZ = Declared net weight AAX \(=\) Net volume ABJ = Volume``` |
| 6321 | Measurement significance code | O an.. 3 |  |  | $\begin{aligned} & 3=\text { Approximately } \\ & 4=\text { Equal to } \end{aligned}$ |
| 6155 | Non-discrete measurement name code | O an.. 17 |  |  | $\begin{aligned} & 42=\text { Uncontrolled temperature } \\ & 43=\text { Chilled } \\ & 44=\text { Frozen } \end{aligned}$ |



| MEA $\quad-$ C |
| :--- |
| Blanket_Order O |
| Call_Off_Order O |
| Cross_Docking_Order O |
| Transshipment_Order O |
| VMI_Order O |
| CMI_Order O |
| Repair_Order O |

This segment is used to specify the actual physical dimensions of the product being ordered where that product is sold in variable lengths or volumes. Also, this segment can be indicated to provide transport/storage measurements like temperature, volumes.
This segment must be used in conjunction with the LIN segment for the precise identification of the ordered product.
The data element 6155 will be used only if the data element 6313 contains the code TC (temperature).
The use of the DE 6314 excludes the use of the DE 6162 and 6152.
The use of the DE6162 and 6152 exclude the use of the DE 6314.
The code indicated in the data element 6411 is an example. It is an open codes list. For this data element, all codes available in EANCOM can be used.
Example:
The precise length of the product identified by the GTIN 5412345111115 is 4.5 metres.

Example: MEA+PD+AAA+KGM:4.5'
The unit net weight of the product identified by the GTIN 5412345111115 is 4.5 kilogram.


| MEA $\quad$ C 99 - Measurements |
| :--- | :--- |
| Standing_Order O |
| Consignment_Order O |
| Blanket_Order O |
| Call_Off_Order O |
| Cross_Docking_Order O |
| Transshipment_Order O |
| VMI_Order O |
| CMI_Order O |
| Repair_Order O |
| This segment is used to specify the actual number of layers, units per pallet/layer/package of the product being ordered. |
| This segment must be used in conjunction with the LIN segment for the precise identification of the ordered product. |
| The use of the DE 6314 excludes the use of the DE 6162 and 6152 . |
| The use of the DE6162 and 6152 exclude the use of the DE 6314. |
|  |
| Example: MEA+CT+LAY+PCE:10' |
| The precise number of layers of the product identified by the GTIN 5412345111115 is 10. |


| SG28 - C 200000-LIN-PIA-IMD-MEA-QTY-DTM-MOA-FTX-SG32-SG33-SG34-SG37-SG38-SG43 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| MEA | - C 99-Measurements |  |  |  |  |
| Function: To specify physical measurements, including dimension tolerances, weights and counts. |  |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 6311 | Measurement purpose code qualifier | M an.. 3 |  |  | ABX = Usable or consumable content |
| C502 | Measurement details | A |  |  |  |
| 6313 | Measured attribute code | A an.. 3 |  |  | A = Consolidated weight <br> AAA $=$ Unit net weight <br> AAL = Net weight <br> AAX $=$ Net volume <br> AEI = Drained weight <br> CT = Contents of package <br> UCO $=$ Units per package (GS1 Code) |
| 6321 | Measurement significance code | O an.. 3 |  |  |  |
| 6155 | Non-discrete measurement name code | O an.. 17 |  |  |  |
| 6154 | Non-discrete measurement name | N an.. 70 |  |  |  |
| C174 | Value/range | R |  |  |  |
| 6411 | Measurement unit code | M an.. 3 |  |  | $\begin{aligned} \text { MLT } & =\text { millilitre } \\ \text { GRM } & =\text { gram } \\ \text { PCE } & =\text { Piece (GS1 Code) } \end{aligned}$ |
| 6314 | Measurement value | O an.. 18 |  |  | Usable content |
| 6162 | Range minimum value | $\begin{array}{ll}\text { O } & \text { n. } 18\end{array}$ |  |  |  |
| 6152 | Range maximum value | O n.. 18 |  |  |  |


| MEA - C 99-Measurements |  |  |  |
| :---: | :---: | :---: | :---: |
|  | EANCOM | Statu | Description |
| 6432 Significant digits quantity | O $\mathrm{n} . .2$ |  |  |
| Segment description: <br> Normal_Order O <br> Rush_Order O <br> Standing_Order O <br> Consignment_Order O <br> Blanket_Order O <br> Call_Off_Order O <br> Cross_Docking_Order O <br> Transshipment_Order O <br> VMI_Order O <br> CMI_Order O <br> Repair_Order O |  |  |  |
| This segment is used to specify the actual p This segment must be used in conjunction When you purchase a can of Cola, the cons When you purchase a bar of chocolate, con When purchasing ingredients or some prod if you are purchasing - prepacked vegetables tolerance - eg within max - 505 grams and The consumable content therefore is betwe constraints on the limits that the weight of $p$ clearly instructed on the fill requirements and The use of the DE 6314 excludes the use of The use of the DE6162 and 6152 exclude the | dimensions <br> LIN segme e content is ble content is ou may wish ch will have grams. and 495 gra can legally consumable E 6162 and of the DE 631 | the prod the pre mls . <br> 0 grams. instruct th xed weig <br> In Irela as it affe tent wei 2. | uct being ordered where that product is sold in variable weights. cise identification of the ordered product. <br> e supplier to you products that have a specific value to consumer. The best example is ht bar code. But you may want to specify that they must have a specified weight <br> nd, there a legal requirements to display the price per kilo - therefore there are cts the weight/price relationship. The inclusion the Order is to ensure that the supplier is ght excludes packaging. |



| $\overline{\text { SG28 }}$ <br> QTY | - C 200000-LIN-P | Y-DTM-MOA-F | -S | 32-SG | 33-SG34-SG37-SG38-SG43 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | - R 1- Quant |  |  |  |  |
| Function: To specify a pertinent quantity. |  |  |  |  |  |
|  |  | EANCOM |  | Statu | Description |
| C186 | Quantity details | M |  |  |  |
| 6063 | Quantity type code qualifier | M an.. 3 | * |  | 21 = Ordered quan |
| 6060 | Quantity | M an.. 35 |  | R | Ordered quantity |
| 6411 | Measurement unit code | D an. 3 |  |  | KGM = kilogram <br> This DE is only used if the $p$ |
| Segment description: |  |  |  |  |  |
| Normal_Order R |  |  |  |  |  |
| Rush_O-Order R |  |  |  |  |  |
| Standing_Order R |  |  |  |  |  |
| Consignment_Order R |  |  |  |  |  |
| Blanket_Order R |  |  |  |  |  |
| Call_Off_Order R |  |  |  |  |  |
| Cross_Docking_Order R |  |  |  |  |  |
| Transshipment_Order R |  |  |  |  |  |
| VMI_Order R |  |  |  |  |  |
| CMI_Order R |  |  |  |  |  |
| Repair_Order R |  |  |  |  |  |
| The code indicated for the data element 6063 is a restricted code. |  |  |  |  |  |


| QTY $\quad-\mathrm{R} \quad 1-$ Quantity |
| :--- | :--- |
| This segment is used to specify the total quantity ordered for the current line identified in the LIN segment. <br> If split deliveries are being used, the quantities for the split delivery are specified in segment group 37. The totals for all quantities expressed in the QTY's at <br> segment group level must equal the value in this QTY segment. |
| Example:QTY+21:48' <br> This example indicates the ordered quantity is 48 pieces. |



| QTY | $-\mathrm{C} \quad 1-$ Quantity |
| :--- | :--- |
| This segment is used to specify the number of consumer units in the trade item for the current line identified in the LIN segment. |  |
| Example:QTY+59:35' <br> This example indicates the consumer units in the trade item is 35 pieces. |  |



| QTY | - C | - Quantity |
| :--- | :--- | :--- |

This segment is used by the retailer to specify the batch size to be delivered. The particular retailer in question operates a number of different distribution centres and as a result has different capacities in its storage locations. Therefore as a result while they might order a total of 1000 items, they have to specify in the order the size of the batch - meaning the quantity of items on each handling unit. This allows them specify say 100 items per pallet for one warehouse, and 200 for another warehouse.
This flexibility is required for their operations. The scenario applies to the standard order, but could be used in a Blanket/Call Off order and transhipment, It would not apply in cross docking orders as this means that goods will be transferred from the incoming handling units to outgoing handling units.

Example: QTY+164:35'
This example indicates the quantity batch size is 35 pieces.


| QTY | -C | $1-$ Quantity |
| :--- | :--- | :--- |
| This segment is used by the retailer to specify the free quantity not included in the ordered quantity |  |  |
| Example: | QTY+192:35' <br> This example indicates the free quantity not included is 35 |  |



| DTM $\quad-\mathrm{C} \quad 1$ - Date/time/period |
| :--- | :--- |
| This segment is primarily used to specify the minimum shelf life remaining at time of despatch period, of the currently identified product. <br> The format date must be indicated in the message implementation guide. |
| Example:DTM $+364: 20020910: 102$ <br> This example indicates the minimum shelf life remaining at time of despatch period : 10th of September 2002. |



| DTM $\quad-\mathrm{C}$ | $1-$ Date/time/period |
| :--- | :--- |
| The use of this code value excludes the use of codes values 63, 64, 69 and 200. |  |
| This code can be used if it is a CMI CONFIRMATION. |  |
| The format date must be indicated in the message implementation guide. |  |
| Example:DTM+2:20021001:102' <br> This example requests delivery on the 1st of October 2002. |  |



| DTM $\quad-\mathrm{C} \quad 1-$ Date/time/period |
| :--- | :--- |
| The use of this code value excludes the use of codes values 63, 64, 69 and 2. |
| If this DTM segment is used here at detail section, the specification from the heading section is overwritten. |
| This code can be used if it is a CMI CONFIRMATION. |
| The format date must be indicated in the message implementation guide. |
| Example:DTM+200:20031026:102' <br> This example requests Pick-up/ collection date of consignment is 26th of October 2003. |



| DTM $\quad-\mathrm{C} \quad 1-$ Date/time/period |
| :--- |
| (delivery date/time, earliest). |
| If this DTM segment is used here at detail section, the specification from the heading section is overwritten. |
| This code can be used if it is a CMI CONFIRMATION. |
| The format date must be indicated in the message implementation guide. |
| Example:DTM+63:200310291500:203' <br> This example requests the latest delivery date/time is 29th of October 2003 at 3.00 p.m. |



| DTM $\quad-\mathrm{C} \quad 1-$ Date/time/period |
| :--- | :--- |
| (delivery date/time, latest). |
| If this DTM segment is used here at detail section, the specification from the heading section is overwritten. |
| This code can be used if it is a CMI CONFIRMATION. |
| The format date must be indicated in the message implementation guide. |
| Example:DTM+64:200310230800:203' <br> This example indicates that the earliest delivery date/time is 23rd of October 2003 at 8.00 a.m. |



| DTM - C $\quad 1$ - Date/time/period |
| :--- | :--- |
| This segment is used to specify the date by which, or period within which, the merchandise should be delivered to the buyer, as agreed between the seller and the |
| buyer. |
| DE 2005: |
| The use of this code value excludes the use of codes values $2,63,64$, and 200 . |
| If this DTM segment is used here at detail section, the specification from the heading section is overwritten. |
| This code can be used if it is a CMI CONFIRMATION. |
| The format date must be indicated in the message implementation guide. |
| Example: DTM+69:20031023:102' |
| This example indicates that the delivery date promised for 23 rd of October 2003. |


| SG28 - C 200000-LIN-PIA-IMD-MEA-QTY-DTM-MOA-FTX-SG32-SG33-SG34-SG37-SG38-SG43 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| MOA - C 1 - Monetary amount |  |  |  |  |
| Function: To specify a monetary amount. |  |  |  |  |
|  |  | EANCOM | * Statu | Description |
| C516 | Monetary amount | M |  |  |
| 5025 | Monetary amount type code qualifier | M an.. 3 |  | 203 = Line item amo |
| 5004 | Monetary amount | R n.. 35 |  | Line item amount |
| Segment description: <br> Normal_Order O <br> Rush_Order O <br> Standing_Order O <br> Consignment_Order O <br> Blanket_Order O <br> Call_Off_Order O <br> Cross_Docking_Order O <br> Transshipment_Order O <br> VMI_Order O <br> CMI_Order O <br> Repair_Order O <br> This segment is used for two purposes, firstly, when allowances/charges are involved, to indicate net amounts for the line, and secondly, to provide valuation amounts, e.g., customs value. <br> The code 203 (line item amount) allows to indicate goods item total minus allowances plus charges for line item. |  |  |  |  |


| MOA | $-\mathrm{C} \quad 1$ - Monetary amount |
| :--- | :--- |
| Example: | MOA+203:1253.42' <br> This example indicates the line item amount : 1253.42 Euros. |


FTX - C 1 - Free text

## Segment description:

Normal_Order O
Rush_Order O
Standing_Order O
Consignment_Order O
Blanket_Order O
Call_Off_Order O
Cross_Docking_Order O
Transshipment_Order O
VMI_Order O
CMI Order O
Repair_Order O
This segment is used to specify any special requirements for the current line item.
Use of this segment in free form is not recommended since it may inhibit automatic processing of the Order.
Coded references to standard texts is an available functionality which enables automatic processing and reduces transmission and processing overheads.
Standard texts should be mutually defined among trading partners and can be used to cover other requirements than legal.
The application of this code excludes the use of the codes values $Z Z Z=$ Mutually defined.
The use of the data composite C107 is to provide a code. The use of the data composite C108 is to provide the explanation of code.
If this DTM segment is used here at detail section, the specification from the heading section is overwritten.

Example: FTX+PUR+1+001::91'
This example indicates a purchasing information (e.g. standard text code 001=Special prices effective first of month)

| SG28 | - C 200000 - LIN-PIA-IMD-MEA-QTY-DTM-MOA-FTX-SG32-SG33-SG34-SG37-SG38-SG43 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| FTX | - C $\quad$ - Free text |

FTX - C 1 - Free text

## Segment description:

Normal_Order O
Rush_Order O
Standing_Order O
Consignment_Order O
Blanket Order O
Call_Off_Order O
Cross_Docking_Order O
Transshipment_Order O
VMI_Order O
CMI Order O
Repair_Order O
This segment is used to specify any special requirements for the current line item.
Use of this segment in free form is not recommended since it may inhibit automatic processing of the Order.
Coded references to standard texts is an available functionality which enables automatic processing and reduces transmission and processing overheads.
Standard texts should be mutually defined among trading partners and can be used to cover other requirements than legal.
The application of this code excludes the use of the code value $Z Z Z=$ Mutually defined.
The use of the data composite C107 is to provide a code. The use of the data composite C108 is to provide the explanation of code.
If this DTM segment is used here at detail section, the specification from the heading section is overwritten.

Example: FTX+DEL+1+002::91'
This example indicates a delivery information (e.g. standard text code 002=Delivery before first of month.

| SG28 - C 200000-LIN-PIA-IMD-MEA-QTY-DTM-MOA-FTX-SG32-SG33-SG34-SG37-SG38-SG43 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| FTX | - C 1-Free text |  |  |  |  |
| Function: To provide free form or coded text information. | To provide free form or coded text information. |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 4451 | Text subject code qualifier | M an.. 3 |  |  | ZZZ = Mutually defined |
| 4453 | Free text function code | O an.. 3 | * |  | $\begin{aligned} & 1=\text { Text for subsequent use } \\ & 3=\text { Text for immediate use } \end{aligned}$ |
| C107 | Text reference | D |  |  | This composite is only used when trading partners have agreed to use mutually defined code values. References to a standard text. |
| 4441 | Free text value code | M an.. 17 |  |  | $001=$...standard text... <br> Free text mutually defined coded (line) |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 |  |  | $91=$ Assigned by supplier or supplier's agent <br> 92 = Assigned by buyer or buyer's agent |
| C108 | Text literal | D |  |  | This composite is only used if coded text can not be used. |
| 4440 | Free text value | M an.. 512 |  |  | Free text mutually defined (line) |
| 4440 | Free text value | O an.. 512 |  |  |  |
| 4440 | Free text value | O an.. 512 |  |  |  |
| 4440 | Free text value | O an.. 512 |  |  |  |
| 4440 | Free text value | O an.. 512 |  |  |  |
| 3453 | Language name code | D an.. 3 |  |  | ISO 639 two alpha code <br> This data element is only used when non coded free text has been provided in data element C108. |


| FTX | - C Free text |  | EANCOM | * | Statu |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | Description |  |  |  |  |
|  |  |  | Language name code of free text mutually defined (line) |  |  |
| Segment description: |  |  |  |  |  |
| Normal_Order O |  |  |  |  |  |
| Rush_Order O |  |  |  |  |  |
| Standing_Order O |  |  |  |  |  |
| Consignment_Order O |  |  |  |  |  |
| Blanket_Order O |  |  |  |  |  |
| Call_Off_Order O |  |  |  |  |  |
| Cross_Docking_Order O |  |  |  |  |  |
| Transshipment_Order O |  |  |  |  |  |
| VMI_Order O |  |  |  |  |  |
| CMI_Order O |  |  |  |  |  |
| Repair_Order O |  |  |  |  |  |
| This segment is used to specify any special requirements for the current line item. |  |  |  |  |  |
| Use of this segment in free form is not recommended since it may inhibit automatic processing of the Order. |  |  |  |  |  |
| Coded references to standard texts is an available functionality which enables automatic processing and reduces transmission and processing overheads. |  |  |  |  |  |
| Standard texts should be mutually defined among trading partners and can be used to cover other requirements than legal. |  |  |  |  |  |
| The application of this code excludes the use of the codes values DEL = Delivery information and PUR = Purchasing information. |  |  |  |  |  |
| The use of the data composite C107 is to provide a code. The use of the data composite C108 is to provide the explanation of code. |  |  |  |  |  |
| If this DTM segment is used here at detail section, the specification from the heading section is overwritten. |  |  |  |  |  |
| Example: FTX+ZZZ+1+001::91' |  |  |  |  |  |
| This example indicates a mutually defined information (e.g. standard text code 001=Special prices effective first of month) |  |  |  |  |  |


| SG28 | - C 200000 - LIN-PIA-IMD-MEA-QTY-DTM-MOA-FTX-SG32-SG33-SG34-SG37-SG38-SG43 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| FTX | - C $\quad$ - Free text |

FTX - C 1 - Free text

## Segment description:

Normal_Order O
Rush_Order O
Standing_Order O
Consignment_Order O
Blanket_Order O
Call_Off_Order O
Cross Docking Order O
Transshipment_Order O
VMI_Order O
CMI_Order O
Repair_Order O
This segment is used to specify any special requirements for the current line item.
Use of this segment in free form is not recommended since it may inhibit automatic processing of the Order.
Coded references to standard texts is an available functionality which enables automatic processing and reduces transmission and processing overheads.
Standard texts should be mutually defined among trading partners and can be used to cover other requirements than legal.
This code should be used in addition to the codes values DEL = Delivery information and/or PUR = Purchasing information.
The use of the data composite C107 is to provide a code. The use of the data composite C108 is to provide the explanation of code.
If this DTM segment is used here at detail section, the specification from the heading section is overwritten.

Example: FTX+AAI+++SPECIAL PRICES EFFECTIVE FIRST OF MONTH+EN'
This example indicates a general information: Special prices effective first of month

FTX - C 1 - Free text

## Segment description:

Normal_Order O
Rush_Order O
Standing_Order O
Consignment_Order O
Blanket Order O
Call_Off_Order O
Cross_Docking_Order O
Transshipment_Order O
VMI_Order O
CMI Order O
Repair_Order O
This segment is used to provide free form or coded text information for the entire purchase order.
Use of this segment in free form is not recommended since it may inhibit automatic processing of the Order. Coded references to standard texts is an available functionality which enables automatic processing and reduces transmission and processing overheads. Standard texts should be mutually defined among trading partners and can be used to cover legal requirements.
This code can be used with the codes values DEL = Delivery information, PUR = Purchasing information, AAI = General information, $\mathrm{ZZZ}=\mathrm{Mutually}$ defined.
The use of the data composite C107 is to provide a code. The use of the data composite C108 is to provide the explanation of code.
If this DTM segment is used here at detail section, the specification from the heading section is overwritten.

Example: FTX+REG+1++SPECIAL LEGAL MATTERS+EN'
This example indicates a legal matter

| SG28 - C 200000-LIN-PIA-IMD-MEA-QTY-DTM-MOA-FTX-SG32-SG33-SG34-SG37-SG38-SG43 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SG32 | - C 25-PRI-CUX |  |  |  |  |
| PRI | - M 1 - Price details |  |  |  |  |
| Function: To specify price information. | To specify price information. |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| C509 | Price information | R |  |  |  |
| 5125 | Price code qualifier | M an.. 3 |  |  | AAA = Calculation net <br> AAA - The price stated is the net price including all allowances and charges and excluding taxes. Allowances and charges may be stated for information purposes only. |
| 5118 | Price amount | R n .15 |  |  | Net price amount |
| 5375 | Price type code | O an.. 3 |  |  | $\begin{aligned} & \text { CA }=\text { Catalogue } \\ & \text { CT }=\text { Contract } \end{aligned}$ |
| 5387 | Price specification code | O an.. 3 |  |  |  |
| 5284 | Unit price basis value | D $\mathrm{n} . .9$ |  |  | Number of units for which unit price applies if not one. |
| 6411 | Measurement unit code | D an. 3 |  |  | KGM = kilogram <br> This DE is only used if the product ordered is a variable quantity product |

Segment description:
Normal_Order O
Rush_Order O
Standing_Order O
Consignment_Order O
Blanket Order O
Call_Off_Order O

| PRI $\quad$ - M $\quad$ 1-Price details |
| :--- |
| Cross_Docking_Order O |
| Transshipment_Order O |
| VMI_Order O |
| CMI_Order O |
| Repair_Order O |

This segment is used to detail the price for the current product identified in the LIN segment.
The calculation price detailed in the Purchase Order will always be the Net Unit Price, i.e., Gross Price + Charges - Allowances.
In the EANCOM order only the net calculation method may be used. Possible condition specification in the ALC group is only for information. .RemarkDE In der
EANCOM-Bestellung darf nur die Nettokalkulationsmethode verwendet werden. Evtl. Konditionsangaben in der ALC-Gruppe dienen nur zur Information.
A list price is a regular list price (no promotions or special discounts applied).
Data elements 5284 and 6411 are used when a product is a variable quantity product, e.g. price per 200 kilos, or when the unit of measure for purchasing,
delivery, and invoicing are different for a product, e.g. sugar is not a variable quantity product but ordered and delivered in packs, and invoiced in kilos or tonnes.
The code indicated in the data element 6411 is an example. It is an open codes list. For this data element, all codes available in EANCOM can be used.
Example:
This example indicates a net price including allowances and charges but excluding taxes.

Example: PRI+AAA:14.58:CA'
This example indicates a list price (including allowances and charges but excluding taxes, no promotion or special discounts applied).


| CUX $\quad-\mathrm{C} \quad 1$ - Currencies |  |
| :--- | :--- |
| When specifying Reference and Target Currencies for international trade, one occurrence of CUX is all that is required. The reference currency is identified in the <br> first occurrence of composite C504, with the target currency specified in the second occurrence of C504. |  |
| Example: CUX+2:USD:10' |  |
|  |  |
|  |  |



| PRI | -M | 1 - Price details |
| :--- | :--- | :--- |

Transshipment_Order O
VMI_Order O
CMI_Order O
Repair_Order O
This segment is used to detail the price for the current product identified in the LIN segment.
The calculation price detailed in the Purchase Order will always be the Net Unit Price, i.e., Gross Price + Charges - Allowances.
In the EANCOM order only the net calculation method may be used. Possible condition specification in the ALC group is only for information. .RemarkDE In der EANCOM-Bestellung darf nur die Nettokalkulationsmethode verwendet werden. Evtl. Konditionsangaben in der ALC-Gruppe dienen nur zur Information.
A list price is a regular list price (no promotions or special discounts applied).
Data elements 5284 and 6411 are used when a product is a variable quantity product, e.g. price per 200 kilos, or when the unit of measure for purchasing,
delivery, and invoicing are different for a product, e.g. sugar is not a variable quantity product but ordered and delivered in packs, and invoiced in kilos or tonnes.
The code indicated in the data element 6411 is an example. It is an open codes list. For this data element, all codes available in EANCOM can be used.
Example:
This example indicates a net price including allowances and charges but excluding taxes.

## Example: PRI+AAA:14.58::LIU'

This example indicates a net list price (including allowances and charges but excluding taxes, no promotion or special discounts applied)


| CUX $\quad-\mathrm{C} \quad 1$ - Currencies |  |
| :--- | :--- |
| When specifying Reference and Target Currencies for international trade, one occurrence of CUX is all that is required. The reference currency is identified in the <br> first occurrence of composite C504, with the target currency specified in the second occurrence of C504. |  |
| Example: CUX+2:USD:10' |  |
|  |  |
|  |  |



| PRI $\quad$ M $\quad 1$ - Price details |
| :--- |
| VMI_Order O |
| CMI_Order O |
| Repair_Order O |
| This segment is used to detail the price for the current product identified in the LIN segment. |
| The price stated here, is for information purposes only. |
| The labelling price is the retail price of the buyer that should be printed by the producer on the article's label. The labelling price is not necessary the effective retail |
| price. |
| Data elements 5284 and 6411 are used when a product is a variable quantity product, e.g. price per 200 kilos, or when the unit of measure for purchasing, |
| delivery, and invoicing are different for a product, e.g. sugar is not a variable quantity product but ordered and delivered in packs, and invoiced in kilos or tonnes. |
| The code indicated in the data element 6411 is an example. It is an open codes list. For this data element, all codes available in EANCOM can be used. |
| Example: PRI+1E:14.58::LBL' |
| This example indicates a labelling price. |



| CUX $\quad-\mathrm{C} \quad 1$ - Currencies |  |
| :--- | :--- |
| When specifying Reference and Target Currencies for international trade, one occurrence of CUX is all that is required. The reference currency is identified in the <br> first occurrence of composite C504, with the target currency specified in the second occurrence of C504. |  |
| Example: CUX+2:USD:10' |  |
|  |  |
|  |  |


| SG28 - C 200000-LIN-PIA-IMD-MEA-QTY-DTM-MOA-FTX-SG32-SG33-SG34-SG37-SG38-SG43 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SG32 | - C 25-PRI-CUX |  |  |  |  |
| PRI | - M 1 - Price details |  |  |  |  |
| Function: To specify price information. | To specify price information. |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| C509 | Price information | R |  |  |  |
| 5125 | Price code qualifier | M an.. 3 |  |  | AAA = Calculation net <br> AAA - The price stated is the net price including all allowances and charges and excluding taxes. Allowances and charges may be stated for information purposes only. |
| 5118 | Price amount | R n .15 |  |  | Promotional price |
| 5375 | Price type code | O an.. 3 |  |  | $\begin{aligned} & \text { CA }=\text { Catalogue } \\ & \text { CT }=\text { Contract } \end{aligned}$ |
| 5387 | Price specification code | O an.. 3 |  |  | PRP = Promotional price |
| 5284 | Unit price basis value | D $\mathrm{n} . .9$ |  |  | Number of units for which unit price applies if not one |
| 6411 | Measurement unit code | D an.. 3 |  |  | KGM = kilogram <br> This DE is only used if the product ordered is a variable quantity product |

Segment description:
Normal_Order O
Rush_Order O
Standing_Order O
Consignment_Order O
Blanket Order O
Call_Off_Order O

| PRI $\quad$ - M $\quad$ 1 - Price details |
| :--- |
| Cross_Docking_Order O |
| Transhipment_Order O |
| VMI_Order O |
| CMI_Order O |
| Repair_Order O |

This segment is used to detail the price for the current product identified in the LIN segment.
The calculation price detailed in the Purchase Order will always be the Net Unit Price, i.e., Gross Price + Charges - Allowances.
In the EANCOM order only the net calculation method may be used. Possible condition specification in the ALC group is only for information. .RemarkDE In der
EANCOM-Bestellung darf nur die Nettokalkulationsmethode verwendet werden. Evtl. Konditionsangaben in der ALC-Gruppe dienen nur zur Information.
Data elements 5284 and 6411 are used when a product is a variable quantity product, e.g. price per 200 kilos, or when the unit of measure for purchasing,
delivery, and invoicing are different for a product, e.g. sugar is not a variable quantity product but ordered and delivered in packs, and invoiced in kilos or tonnes.
The code indicated in the data element 6411 is an example. It is an open codes list. For this data element, all codes available in EANCOM can be used.

Example: PRI+AAA:14.58::PRP'
This example indicates the promotional price.


| CUX $\quad-\mathrm{C} \quad 1$ - Currencies |  |
| :--- | :--- |
| When specifying Reference and Target Currencies for international trade, one occurrence of CUX is all that is required. The reference currency is identified in the <br> first occurrence of composite C504, with the target currency specified in the second occurrence of C504. |  |
| Example: CUX+2:USD:10' |  |
|  |  |
|  |  |


| SG28 - C 200000-LIN-PIA-IMD-MEA-QTY-DTM-MOA-FTX-SG32-SG33-SG34-SG37-SG38-SG43 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SG32 | - C 25-PRI-CUX |  |  |  |  |
| PRI | - M 1 - Price details |  |  |  |  |
| Function: To specify price information. | To specify price information. |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| C509 | Price information | R |  |  |  |
| 5125 | Price code qualifier | M an.. 3 |  |  | AAA = Calculation net <br> AAA - The price stated is the net price including all allowances and charges and excluding taxes. Allowances and charges may be stated for information purposes only. |
| 5118 | Price amount | R n .15 |  |  | Invoice price |
| 5375 | Price type code | O an.. 3 |  |  | $\begin{aligned} & \text { CA }=\text { Catalogue } \\ & \text { CT }=\text { Contract } \end{aligned}$ |
| 5387 | Price specification code | O an.. 3 |  |  | INV = Invoice price |
| 5284 | Unit price basis value | D $\mathrm{n} . .9$ |  |  | Number of units for which unit price applies if not one |
| 6411 | Measurement unit code | D an. 3 |  |  | KGM = kilogram <br> This DE is only used if the product ordered is a variable quantity product |

Segment description:
Normal_Order O
Rush_Order O
Standing_Order O
Consignment_Order O
Blanket Order O
Call_Off_Order O

| PRI $\quad$ - M $\quad$ 1-Price details |
| :--- |
| Cross_Docking_Order O |
| Transshipment_Order O |
| VMI_Order O |
| CMI_Order O |
| Repair_Order O |

This segment is used to detail the price for the current product identified in the LIN segment.
The calculation price detailed in the Purchase Order will always be the Net Unit Price, i.e., Gross Price + Charges - Allowances.
In the EANCOM order only the net calculation method may be used. Possible condition specification in the ALC group is only for information. .RemarkDE In der
EANCOM-Bestellung darf nur die Nettokalkulationsmethode verwendet werden. Evtl. Konditionsangaben in der ALC-Gruppe dienen nur zur Information.
Data elements 5284 and 6411 are used when a product is a variable quantity product, e.g. price per 200 kilos, or when the unit of measure for purchasing,
delivery, and invoicing are different for a product, e.g. sugar is not a variable quantity product but ordered and delivered in packs, and invoiced in kilos or tonnes.
The code indicated in the data element 6411 is an example. It is an open codes list. For this data element, all codes available in EANCOM can be used.

Example: PRI+AAA:14.58::INV
This example indicates the price to be detailed on a invoice price.


| CUX $\quad-\mathrm{C} \quad 1$ - Currencies |  |
| :--- | :--- |
| When specifying Reference and Target Currencies for international trade, one occurrence of CUX is all that is required. The reference currency is identified in the <br> first occurrence of composite C504, with the target currency specified in the second occurrence of C504. |  |
| Example: CUX+2:USD:10' |  |
|  |  |
|  |  |



| PRI $\quad-\mathrm{M} \quad 1$ - Price details |
| :--- | :--- |
| VMI_Order O |
| CMI_Order O |
| Repair_Order N |
| This segment is used to detail the price for the current product identified in the LIN segment. |
| The calculation price detailed in the Purchase Order will always be the Net Unit Price, i.e., Gross Price + Charges - Allowances. |
| In the EANCOM order only the net calculation method may be used. Possible condition specification in the ALC group is only for information. .RemarkDE In der |
| EANCOM-Bestellung darf nur die Nettokalkulationsmethode verwendet werden. Evtl. Konditionsangaben in der ALC-Gruppe dienen nur zur Information. |
| Data elements 5284 and 6411 are used when a product is a variable quantity product, e.g. price per 200 kilos, or when the unit of measure for purchasing, <br> delivery, and invoicing are different for a product, e.g. sugar is not a variable quantity product but ordered and delivered in packs, and invoiced in kilos or tonnes. <br> The code indicated in the data element 6411 is an example. It is an open codes list. For this data element, all codes available in EANCOM can be used. <br> Example: PRI+AAA:14.58::SRP' <br> This example indicates a suggested retail price. |


| SG28 - C 200000-LIN-PIA-IMD-MEA-QTY-DTM-MOA-FTX-SG32-SG33-SG34-SG37-SG38-SG43 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SG32 | - C 25-PRI-CUX |  |  |  |  |
| CUX | - C 1-Currencies |  |  |  |  |
| Function: To specify currencies used in the transaction and relevant details for the rate of exchange. |  |  |  |  |  |
|  |  | EANCOM |  | Statu | Description |
| C504 | Currency details | R |  |  |  |
| 6347 | Currency usage code qualifier | M an.. 3 | * |  | 2 = Reference currency |
| 6345 | Currency identification code | R an.. 3 |  |  | ISO 4217 three alpha Suggested retail price currency |
| 6343 | Currency type code qualifier | R an.. 3 | * |  | 10 = Pricing currency |
| Segment description: <br> Normal_Order N <br> Rush_Order N <br> Standing_Order N <br> Consignment_Order N <br> Blanket_Order N <br> Call_Off_Order N <br> Cross_Docking_Order N <br> Transshipment_Order N <br> VMI_Order O <br> CMI_Order O <br> Repair_Order N <br> This segment is used to specify currency data related to the previous PRI segment. |  |  |  |  |  |


| CUX $\quad-\mathrm{C} \quad 1$ - Currencies |  |
| :--- | :--- |
| When specifying Reference and Target Currencies for international trade, one occurrence of CUX is all that is required. The reference currency is identified in the <br> first occurrence of composite C504, with the target currency specified in the second occurrence of C504. |  |
| Example: CUX+2:USD:10' |  |
|  |  |
|  |  |



| RFF | $-\mathrm{M} \quad 1-$ Reference |
| :--- | :--- |
| Example: | RFF+PD:PRO46744' <br> This example indicates the promotion deal number is PRO46744. |


| SG28 - C 200000-LIN-PIA-IMD-MEA-QTY-DTM-MOA-FTX-SG32-SG33-SG34-SG37-SG38-SG43 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SG33 | - C 9999-RFF-DTM |  |  |  |  |
| DTM | - C 1 - Date/time/period |  |  |  |  |
| Function: To specify date, and/or time, or period. | To specify date, and/or time, or period. |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| C507 | Date/time/period | M |  |  |  |
| 2005 | Date or time or period function code qualifie | $M$ an.. 3 | * |  | 171 = Reference date/time |
| 2380 | Date or time or period value | $R$ an.. 35 |  |  | Promotion deal date/period (line) |
| 2379 | Date or time or period format code | R an.. 3 |  |  | ```102 = CCYYMMDD 718 = CCYYMMDD-CCYYMMDD``` |

## Segment description:

Normal_Order O
Rush_Order O
Standing_Order O
Consignment_Order O
Blanket Order O
Call_Off_Order O
Cross_Docking_Order O
Transshipment_Order O
VMI_Order O
CMI-Order O
Repair_Order O
This segment is used to specify dates and times associated with the preceding RFF segment.

| DTM $\quad-\mathrm{C} \quad 1-$ Date/time/period |
| :--- | :--- |
| The format date must be indicated in the message implementation guide. |
| Example: |
| Example:DTM+171:19930825:102' <br> This example indicates the promotion deal number date : August 20th, 2004 |



| RFF | -M | $1-$ Reference |
| :--- | :--- | :--- |
| Example: | RFF+CR:CRN234' <br> This example indicates the customer reference number CRN234. |  |



| RFF | -M | 1 - Reference |
| :--- | :--- | :--- |
| This segment will be used to provide consumers order number. |  |  |
| Example: | RFF+UC:UC234' <br> This example indicates the ultimate customer reference number UC234. |  |



| RFF | -M | $1-$ Reference |
| :--- | :--- | :--- |
| Example: | RFF+ON:COX234' <br> This example indicates the store order number. |  |


| SG28 | -C | 200000 - LIN-PIA-IMD-MEA-QTY-DTM-MOA-FTX-SG32-SG33-SG34-SG37-SG38-SG43 |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| SG33 | - C | 9999 - RFF-DTM |  |  |  |  |
| DTM | - C | 5 - Date/time/period |  |  |  |  |
| Function: | To specify date, and/or time, or period. |  |  |  |  |  |
|  |  |  |  |  |  |  |
| C507 | Date/time/period | EANCOM | * | Statu | Description |  |
| 2005 | Date or time or period function code qualifie | M | an..3 | $*$ |  |  |
| 2380 | Date or time or period value | R | an..35 |  |  | Store order date |
| 2379 | Date or time or period format code | R | an..3 |  |  | $102=$ CCYYMMDD |

Segment description:
Normal_Order N
Rush_Order N
Standing_Order N
Consignment_Order N
Blanket_Order N
Call Off Order N
Cross_Docking_Order O
Transshipment_Order O
VMI Order N
CMI_Order N
Repair_Order N
This segment is used to specify dates relating to the references given in the preceding RFF segment.

| DTM $\quad-\mathrm{C} \quad 5-$ Date/time/period |  |
| :--- | :--- |
| The format date must be indicated in the message implementation guide. |  |
| Example: |  |
|  |  |
|  |  |
| DTM $+171: 20020825: 102^{\prime}$ |  |
|  |  |



| RFF | $-\mathrm{M} \quad 1$ - Reference |
| :--- | :--- | :--- |
| Example: | RFF+PL:AUG2002' <br> This example indicates the price list AUG2002. |



| DTM | -C | 1 - Date/time/period |
| :--- | :--- | :--- |

Example: DTM+171:20020825:102'
This example indicates that the date of the price list : 25th August 2002.

| SG28 - C 200000-LIN-PIA-IMD-MEA-QTY-DTM-MOA-FTX-SG32-SG33-SG34-SG37-SG38-SG43 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SG34 | - C 99-PAC |  |  |  |  |
| PAC | - M 1-Package |  |  |  |  |
| Function: To describe the number and type of packages/physical units. |  |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 7224 | Package quantity | O n.. 8 |  |  | Number of package |
| C531 | Packaging details | 0 |  |  |  |
| 7075 | Packaging level code | O an.. 3 |  |  |  |
| 7233 | Packaging related description code | O an.. 3 |  |  | 50 = Package barcoded EAN-13 or EAN-8 <br> 51 = Package barcoded ITF-14 <br> $52=$ Package barcoded UCC or EAN-128 <br> Packaging related description code |
| 7073 | Packaging terms and conditions code | O an.. 3 |  |  |  |
| C202 | Package type | O |  |  |  |
| 7065 | Package type description code | A an.. 17 |  |  | ```BX = Box CR = Crate CS = Case CT = Carton Textile meaning: lying RJ = Rack, clothing hanger Textile meaning: hanging RL = Reel BME = Blister pack (GS1 Code) 201 = Pallet ISO 1-1/1 EURO Pallet (GS1 Code) PX = Pallet``` |


| PAC - M 1 - Package |  |  |  |
| :---: | :---: | :---: | :---: |
|  | EANCOM | Statu | Description |
|  |  |  | PB = Pallet, box <br> CW = Cage, roll <br> Type of package |
| 1131 Code list identification code | O an.. 17 |  |  |
| 3055 Code list responsible agency code | D an.. 3 |  | 9 = GS1 |
| 7064 Type of packages | O an.. 35 |  |  |
| C402 Package type identification | N | N |  |
| 7077 Description format code | M an.. 3 |  |  |
| C532 Returnable package details | D |  | Composite C532 is only used where the packaging being described is returnable. This composite identifies who is responsible for the payment of its return. |
| 8395 Returnable package freight payment respon | O an.. 3 |  | 1 = Paid by customer <br> 3 = Paid by supplier |
| Segment description: <br> Normal_Order O <br> Rush_Order O <br> Standing_Order O Consignment_Order O Blanket_Order O Call_Off_Order O Cross_Docking_Order O Transshipment_Order O VMI_Order O |  |  |  |


| PAC $\quad-\mathrm{M} \quad 1-$ Package |
| :--- | :--- |
| CMI_Order O |
| Repair_Order O |
| This segment is used to define the number, the type and the description of the package to be delivered. |
| Example: |
| PAC+4++CS' |
| This example indicates to pack the 48 units ordered in the QTY at LIN level into 4 cases, i.e. into despatch units containing 12 ordered units each. |
| Example:PAC+9+:50+BX++1' <br> This example indicates that the ordered quantity will be delivered in 9 boxes marked with GTIN-13 and the return of the packaging will be paid by the <br> customer. |


| SG28 - C 200000-LIN-PIA-IMD-MEA-QTY-DTM-MOA-FTX-SG32-SG33-SG34-SG37-SG38-SG43 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SG34 | - C 99-PAC |  |  |  |  |
| PAC | - M 1-Package |  |  |  |  |
|  | To describe the number and type of packages/physical units. |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 7224 | Package quantity | O n.. 8 |  |  |  |
| C531 | Packaging details | 0 |  |  |  |
| 7075 | Packaging level code | O an.. 3 |  |  | 1 = Inner |
| 7233 | Packaging related description code | O an.. 3 |  |  |  |
| 7073 | Packaging terms and conditions code | O an.. 3 |  |  |  |
| C202 | Package type | 0 |  |  |  |
| 7065 | Package type description code | A an.. 17 |  |  | CT = Carton <br> Textile meaning : lying <br> RJ = Rack, clothing hanger Textile meaning: hanging |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 |  |  |  |
| 7064 | Type of packages | O an.. 35 |  |  | Type of clothe hanger |
| C402 | Package type identification | N | N |  |  |
| 7077 | Description format code | M an.. 3 |  |  |  |
|  |  |  |  |  |  |



| SG28 - C 200000-LIN-PIA-IMD-MEA-QTY-DTM-MOA-FTX-SG32-SG33-SG34-SG37-SG38-SG43 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SG34 | - C 99-PAC-SG36 |  |  |  |  |
| PAC | - M 1-Package |  |  |  |  |
| Function: To describe the number and type of packages/physical units. | To describe the number and type of packages/physical units. |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 7224 | Package quantity | O n.. 8 |  |  |  |
| C531 | Packaging details | 0 |  |  |  |
| 7075 | Packaging level code | O an.. 3 |  |  | 1 = Inner |
| 7233 | Packaging related description code | O an.. 3 |  |  |  |
| 7073 | Packaging terms and conditions code | O an.. 3 |  |  | SEC = Article surveillance Article security |
| C202 | Package type | 0 |  |  |  |
| 7065 | Package type description code | A an.. 17 |  |  | $\begin{aligned} & \mathrm{AE}=\text { Aerosol } \\ & \mathrm{CX}=\text { Can, cylindrical } \\ & \mathrm{CS}=\text { Case } \end{aligned}$ |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 |  |  |  |
| 7064 | Type of packages | O an.. 35 |  |  |  |
| C402 | Package type identification | N |  | N |  |
| 7077 | Description format code | M an.. 3 |  |  |  |
|  |  |  |  |  |  |




| PCI | -M | 1 - Package identification |
| :--- | :--- | :--- |

This segment is used to indicate the article surveillance information that will be marked on the packaging of the product.
The use of DE 7102 must be bilaterally agreed.

Example: PCI+16+CODE:DESCR'
This example indicates an article surveillance information

| SG28 - C 200000-LIN-PIA-IMD-MEA-QTY-DTM-MOA-FTX-SG32-SG33-SG34-SG37-SG38-SG43 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SG34 | - C 99-PAC-SG36 |  |  |  |  |
| PAC | - M 1-Package |  |  |  |  |
| Function: To describe the number and type of packages/physical units. |  |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 7224 | Package quantity | O n.. 8 |  |  |  |
| C531 | Packaging details | 0 |  |  |  |
| 7075 | Packaging level code | O an.. 3 |  |  | 1 = Inner |
| 7233 | Packaging related description code | O an.. 3 |  |  |  |
| 7073 | Packaging terms and conditions code | O an.. 3 |  |  | $\begin{aligned} & \text { LAB = Labeled (GS1 Code) } \\ & \text { Packaging price label } \end{aligned}$ |
| C202 | Package type | 0 |  |  |  |
| 7065 | Package type description code | A an.. 17 |  |  | ```AE = Aerosol CX = Can, cylindrical CS = Case``` |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 |  |  |  |
| 7064 | Type of packages | O an.. 35 |  |  |  |
| C402 | Package type identification | N |  | N |  |
| 7077 | Description format code | M an.. 3 |  |  |  |
|  |  |  |  |  |  |




## $\begin{array}{lll}\mathrm{PCI} & -\mathrm{M} & \text { 1-Package identification }\end{array}$

This segment is used to indicate the price label information.
The use of DE 7102 must be bilaterally agreed.
Example:
This segment is used to indicate the price label information.
Example: PCI+16+CODE:DESCR'
This example indicates price lable information.


| LOC $\quad$ M 1 - Place/location identification |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | EANCOM | Statu | Description |
| 323 | Second related location name code | R |  | Used to further detail the delivery location. Global Location Number GLN - Format n13 |
| 113 | Code list identification code | O an.. 17 |  |  |
| 305 | Code list responsible agency code | D an.. 3 |  | DE 3055 must be used if DE 3233 is used and does not contain an UN/LOCODE. $9 \text { = GS1 }$ |
| 323 | Second related location name | O an.. 70 |  |  |
| Segment description: <br> Normal_Order D <br> Rush_Order D <br> Standing_Order D <br> Consignment_Order D <br> Blanket_Order D <br> Call_Off_Order D <br> Cross_Docking_Order D <br> Transshipment_Order D <br> VMI_Order D <br> CMI_Order D <br> Repair_Order D |  |  |  |  |



## Segment description:

Normal_Order O
Rush_Order O
Standing_Order O
Consignment_Order O
Blanket Order O
Call_Off_Order O
Cross_Docking_Order O
Transshipment_Order O
VMI_Order O
CMI-Order O
Repair_Order O
The code indicated for the data element 6063 is a restricted code.

| QTY $\quad-$ C $\quad 1-$ Quantity |
| :--- | :--- |
| The code indicated in the data element 6411 is an example. It is an open codes list. For this data element, all codes available in EANCOM can be used. <br> This segment is used to indicate the delivery quantity for the delivery location specified in the previous LOC segment. The total of all quantities specified in <br> segment group 37 for the line, must equal the value for the total quantity detailed in the QTY segment at line level. |
| Example:QTY+11:14' <br> This example indicates the split quantity is 14 pieces. |


| SG28 - C 200000-LIN-PIA-IMD-MEA-QTY-DTM-MOA-FTX-SG32-SG33-SG34-SG37-SG38-SG43 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SG38 | - C 10- TAX-MOA |  |  |  |  |
| TAX | - M 1- Duty/tax/fee details |  |  |  |  |
|  | To specify relevant duty/tax/fee information. |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 5283 | Duty or tax or fee function code qualifier | M an.. 3 |  |  | 7 = Tax |
| C241 | Duty/tax/fee type | D |  |  |  |
| 5153 | Duty or tax or fee type name code | O an.. 3 |  |  | ```ACT = Alcohol tax (GS1 Code) ENV = Environmental tax OTH = Other taxes VAT = Value added tax Tax type (line)``` |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 |  |  | 9 = GS1 |
| 5152 | Duty or tax or fee type name | O an.. 35 |  |  |  |
| C533 | Duty/tax/fee account detail | 0 |  |  |  |
| 5289 | Duty or tax or fee account code | M an..6 |  |  |  |
| 1131 | Code list identification code | O an.. 17 |  |  |  |
| 3055 | Code list responsible agency code | D an.. 3 |  |  |  |
| 5286 | Duty or tax or fee assessment basis value | O an.. 15 |  |  |  |
| C243 | Duty/tax/fee detail | A |  |  |  |



| TAX $\quad-\mathrm{M}$ | $1-$ Duty/tax/fee details |
| :--- | :--- |
| differs from the rate specified in the header section. |  |
| Dependency Notes: |  |
| DE C241 and 5305: Tax types and categories will differ from country to country. They are to be defined by national guidelines. |  |
| Example:TAX+7+VAT+++:.:17.5' <br> This example indicates the VAT rate $17.5 \%$ |  |



| MOA $\quad-\mathrm{C} \quad 1-$ Monetary amount |
| :--- | :--- |
| The tax amount is the tax imposed by government or other official authority related to the weight/volume charge or valuation charge. |
| Example:MOA+124:324.55' <br> This example indicates the tax amount : 324.55 |


| SG28 - C 200000-LIN-PIA-IMD-MEA-QTY-DTM-MOA-FTX-SG32-SG33-SG34-SG37-SG38-SG43 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SG43 | - C 99-ALC-SG44-SG45-SG46-SG47 |  |  |  |  |
| ALC | - M - Allowance or charge |  |  |  |  |
| Function: To identify allowance or charge details. |  |  |  |  |  |
|  |  | EANCOM | * | Statu | Description |
| 5463 | Allowance or charge code qualifier | M an.. 3 |  |  | $\begin{aligned} & \text { A = Allowance } \\ & C=\text { Charge } \end{aligned}$ |
| C552 | Allowance/charge information | 0 |  |  |  |
| 1230 | Allowance or charge identifier | D an.. 35 |  |  | Allowance/charge identifier (line) |
| 5189 | Allowance or charge identification code | O an.. 3 |  |  |  |
| 4471 | Settlement means code | O an.. 3 |  |  |  |
| 1227 | Calculation sequence code | O an.. 3 |  |  | 1 = First step of calculation <br> 2 = Second step of calculation <br> etc, etc, etc....... <br> $9=$ Ninth step of calculation <br> The calculation sequence indicator is used when multiple allowances and/or charges are applicable. If various allowances and/or charges percentages, quantities, monetary amounts or rates are applicable to the same base price, then the calculation sequence indicator will always equal one. <br> If the various allowances and/or charges are applied against a fluctuating price (constantly because of the application of other allowances and/or charges) then the sequence of calculation is indicated using this data element. <br> If the allowance or charge is not to be applied against a fixed price then the calculation sequence indicator must be included. |
| C214 | Special services identification | D |  |  | This composite is only used if the buyer knows the type of allowance or charge. |


| ALC $\quad-\mathrm{M} \quad 1$ - Allowance or charge |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | EANCOM | * | Statu | Description |
| 7161 Special service description code | R an.. 3 |  |  | $\begin{aligned} & \text { TD }=\text { Trade discount } \\ & \text { ABH }=\text { Throughput allowance } \\ & \text { EAB }=\text { Early payment allowance } \\ & \text { PAD }=\text { Promotional allowance } \\ & \text { FI }=\text { Finance charge } \\ & \text { PC }=\text { Packing } \\ & \text { SH }=\text { Special handling service } \\ & \text { IN }=\text { Insurance } \\ & \text { Allowancelcharge description code (line) }\end{aligned}$ |
| 1131 Code list identification code | O an.. 17 |  |  |  |
| 3055 Code list responsible agency code | D an.. 3 | * |  |  |
| 7160 Special service description | O an.. 35 |  |  | Allowance/charge description (line) |
| 7160 Special service description | O an.. 35 |  |  |  |
|  |  |  |  |  |
| Segment description: <br> Normal_Order O <br> Rush_Order O <br> Standing_Order O <br> Consignment_Order O <br> Blanket_Order O <br> Call_Off_Order O <br> Cross_Docking_Order O <br> Transshipment_Order O <br> VMI_Order O <br> CMI_Order O <br> Repair_Order O |  |  |  |  |


| ALC | -M | 1 - Allowance or charge |
| :--- | :--- | :--- |

This segment is used to specify any allowances or charges related to the complete order. If allowances and charges are applicable for a specific line item then
they must be indicated using segment group 43.
As the calculation price type (data element 5125 PRI segment) used in the purchase order is always a net price, allowances and/or charges specified in the ALC segment are for information purposes only.
The use of this code value excludes the specification of this code value at the line level.
Example:
This example indicates an allowance (trade discount).

Example: ALC+C++++FI'
This example indicates a charge (finance charge).


Segment description:
Normal_Order O
Rush_Order O
Standing_Order O
Consignment_Order O
Blanket_Order O
Call Off Order O
Cross_Docking_Order O
Transshipment_Order O
VMI Order O
CMI_Order O
Repair_Order O

| QTY | $-M$ | $1-$ Quantity |
| :--- | :--- | :--- |

The code indicated for the data element 6063 is a restricted code.
The code indicated in the data element 6411 is an example. It is an open codes list. For this data element, all codes available in EANCOM can be used.
This segment is used to specify quantity allowance/charge information.

Example: $\mathrm{QTY}+1: 14$
This example indicates the quantity allowance : 14 pieces

| SG28 - C 200000-LIN-PIA-IMD-MEA-QTY-DTM-MOA-FTX-SG32-SG33-SG34-SG37-SG38-SG43 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| SG43 | - C 99-ALC-SG44-SG45-SG46-SG47 |  |  |  |
| SG45 | - C 1-PCD |  |  |  |
| PCD | - M 1-Percentage details |  |  |  |
| Function: To specify percentage information. |  |  |  |  |
|  |  | EANCOM | * Statu | Description |
| C501 | Percentage details | M |  |  |
| 5245 | Percentage type code qualifier | M an.. 3 |  | 3 = Allowance or charge |
| 5482 | Percentage | R $\quad$ n. 10 |  | Allowance/charge percentage (line) |
| Segment description: <br> Normal_Order O <br> Rush_Order O <br> Standing_Order O <br> Consignment_Order O <br> Blanket_Order O <br> Call_Off_Order O <br> Cross_Docking_Order O <br> Transshipment_Order O <br> VMI_Order O <br> CMI_Order O <br> Repair_Order O <br> This segment is used to specify percentage allowance/charge information. |  |  |  |  |


| PCD | -M | $1-$ Percentage details |
| :--- | :--- | :--- |
| Example: |  |  |
|  |  |  |
|  | PCD+3:1' |  |
| This example indicates the allowance percentage because the data element 5463 of the segment ALC contains the value A (Allowance). |  |  |



| MOA $\quad-\mathrm{M}$ | $1-$ Monetary amount |
| :--- | :--- |
| CMI_Order O |  |
| Repair_Order O |  |
| This segment is used to specify allowance/charge amount. |  |
| Example:MOA+8:500' <br> This example indicates the allowance amount because the data element 5463 of the segment ALC contains the value A (Allowance). |  |



| RTE | -M | 1 - Rate details |
| :--- | :--- | :--- |
| CMI_Order O |  |  |
| Repair_Order O |  |  |

The codes indicated for the data element 5419 are restricted codes.
The code indicated in the data element 6411 is an example. It is an open codes list. For this data element, all codes available in EANCOM can be used.
This segment is used to specify allowance/charge rate per unit.
Example:
RTE+1:5.5'
This example indicates the allowance rate : 5.5\%

Example: RTE+2:4.5'
This example indicates the charge rate : $4.5 \%$





Please note that EANCOM® 2002 message examples are intended to describe all possible constellations of segment use. They do not necessarily reflect the actual requirements of a business process.

Please also note that for technical reasons the examples can contain component data element separators, which would normally be represented as data element separators in original messages.

## UNH+ME000001+ORDERS:D:01B:UN:EAN010'

The reference number of the ORDERS message is ME000001.

## BGM+220::9+128576+9'

This example indicates that the message is an orginal order with the number 128576.

## DTM+137:20020830:102'

This example dates the message as the 30th of August 2002.

## DTM+2:20021001:102'

This example requests delivery on the 1st of October 2002.

## DTM+200:20031026:102'

This example requests Pick-up/ collection date is 26th of October 2003.

## DTM+63:200310291500:203'

The latest delivery date/time is 29th of October 2003 at 3.00 p.m.

## DTM+64:200310230800:203'

This example indicates that the earliest delivery date/time is 23 rd of October 2003 at 8.00 a.m.

## DTM+69:200310230800:203'

This example indicates according to agreement the delivery is to take place on 23rd of October 2003 at 8.00 a.m.

## DTM+76:200310230800:203'

This example indicates that the scheduled delivery date/time is 23 rd of October 2003 at 8.00 a.m.

## PAI+::42'

This example indicates the payment to bank account.

## ALI+AD++4'

This example indicates the orders is urgent delivery of reserved goods.

## FTX+PUR+1+001::91'

This example indicates a purchasing information (e.g. standard text code 001=Special prices effective first of month)

## FTX+DEL+1+002::91'

This example indicates a delivery information (e.g. standard text code 002=Delivery before first of month)

## FTX+ZZZ+1+001::91'

This example indicates a mutually defined information (e.g. standard text code 001=Special prices effective first of month)

## FTX+AAI+1++SPECIAL EFFECTIVE FIRST OF MONTH+EN'

This example indicates a general information Special prices effective first of month

## FTX+REG+1++SPECIAL LEGAL MATTERS+EN'

This example indicates a legal matter

## RFF+CT:652744'

This example indicates the contract number 652744.

## DTM+171:20020825:102'

This example indicates that the date of the contract number : 25th of August 2002.

## RFF+PL:AUG2002'

This example indicates the price list AUG2002.

## DTM+171:20020825:102'

This example indicates that the date of the price list : 25th August 2002.

## RFF+PD:PRO46744'

This example indicates the promotion deal number is PRO46744.

## DTM+171:20020825:102'

This example indicates that the date of the promotion deal number : 25th August 2002.

## © Copyright GS1 in Europe

## RFF+CR:CRN234'

This example indicates the customer reference number CRN234.

## DTM+171:20020825:102'

This example indicates that the date of the customer reference number : 25th of August 2002

## RFF+UC:CRN234'

This example indicates the consumer order number CRN234.

## DTM+171:20020825:102'

This example indicates that the date of the ultimate customer reference number : 25th of August 2002

## RFF+ON:COX234'

This example indicates the order number of the previous order number sent by the buyer COX234.

## DTM+171:20020825:102'

This example indicates that the date of the buyer order number : 25th of August 2002

## RFF+BO:BO234'

This example indicates the blanket order number BO234.

## DTM+171:20020825:102'

This example indicates that the date of the blanket order : 25th of August 2002

## RFF+VN:VN234'

This example indicates the order number assigned by the suplier VN234.

## DTM+171:20020825:102'

This example indicates that the date of the supplier order number : 25th of August 2002

## NAD+BY+5412345000013::9'

This example indicates the GLN of the buyer.

## FII+BF+22065712+KREDBEBB:25:5'

This example indicates that the beneficiary bank account is 22065712 and institution name code is KREDBEBB.

## RFF+YC1:I87765432'

This example indicates the internal identification number of the buyer.

## RFF+IT:S87765432'

This example indicates the buyer internal number in supplier system.

## RFF+VA:VAT7765432'

This example indicates the VAT number VAT7765432 of the buyer.

## RFF+GN:GN7765432'

This example indicates the government number of the buyer.

## CTA+PD+:DAVID SMITH'

This example indicates the order contact: DAVID SMITH.

## COM+003222271020:TE'

This example indicates the telephone number is 003222271020.

## CTA+OC+:DAVID SMITH'

This example indicates the order contact : DAVID SMITH.

## COM+003222271020:TE'

This example indicates the telephone number is 003222271020.

## NAD+SU+4012345500004::9'

This example indicates the GLN of the supplier.

## FII+BF+22065712+KREDBEBB:25:5'

This example indicates that the beneficiary bank account is 22065712 and institution name code is KREDBEBB.

## © Copyright GS1 in Europe

This example indicates the internal identification number of the supplier.

## CTA+SR+:DAVID SMITH'

This example indicates the sales representtive contact : DAVID SMITH.
COM+003222271020:TE'
This example indicates the telephone number is 003222271020.

## NAD+DP+5412345000013::9'

This example indicates that the GLN of the delivery party.

## RFF+YC1:I87745411'

This example indicates the internal identification number 187745411 of the delivery party.

## RFF+IT:I87765432'

This example indicates the internal number in supplier system for the delivery party is 187765432.

## CTA+OC+:DAVID SMITH'

This example indicates the order contact : DAVID SMITH.

## COM+003222271020:TE'

This example indicates the telephone number is 003222271020.

## NAD+PW+5412345000013::9'

This example indicates that the GLN of the despatch party.
RFF+YC1:/87745411'
This example indicates the internal identification number 187745411 of the despatch party.

## CTA+WH+AG-TI406:DAVID SMITH'

This example indicates the warehouse contact is AG-TI406 and the contact name is DAVID SMITH

## NAD+PR+5412345000013::9'

This example indicates the payer.

## NAD+IV+4012345500000::9'

This example indicates the invoicee.
RFF+YC1:I87745411'
This example indicates the internal identification number 187745411 of the invoicee.

## RFF+IT:I87765432'

This example indicates the internal number in supplier system for the invoicee is 187765432.

## NAD+UC+5412345000013::9'

This example indicates the ultimate consignee.

## RFF+YC1:12569'

This example indicates the internal identification number of the ultimate consignee is 12569.

## NAD+UD+5412345000013::9'

This example indicates the ultimate consumer.

## NAD+MR+5412345000013::9'

This example indicates the message recipient.

## NAD+MS+5412345000013::9'

This example indicates the message sender.
NAD+N1+4012345500000::9'
This example indicates the receiver of the despatch advice copy.

## NAD+N2+5412345000013::9'

This example indicates the receiver of the invoice copy.

## NAD+NI+5412345000013::9'

This example indicates the despatch advice party.

## NAD+LF+5412345000013::9'

This example indicates the buyer's corporate office.

## © Copyright GS1 in Europe

## NAD+LG+5412345000013::9'

This example indicates the supplier's corporate office.

## NAD+SF+5412345000013::9'

This example indicates the ship from.

## NAD+MF+5412345000013::9'

This example indicates the manufacturer of goods.

## NAD+LSP+5412345000013::9'

This example indicates the logistic service provider.

## NAD+OB+5412345000013::9'

This example indicates the party who issued the order.

## TAX+7+VAT+++:::21'

This example indicates a value added tax with a rate of $21 \%$.

## MOA+125:43233.45'

This example indicates the taxable amount : 43233.45

## CUX+2:EUR:9+3:USD:4+0.90243'

This example indicates the order currency Euros and the conversion rate to take in account for the invoice $=0.90243$ US dollar.

## DTM+134:200520801:102'

This example indicates the rate of exchange date is 1st of August 2005.

## PAT+3++5:3'

This example indicates that the payment is due after the reference date which in this case is the invoice date.

## DTM+13:20020331:102'

This example indicates the terms net due date : 31st of March 2002.

## PAT+7++5:3:M:3'

This example indicates that the payment is extended to 3 months after the reference date which in this case is the invoice date.

## DTM+13:20020331:102'

This example indicates the extended payment date : 31st of March 2002.

## PAT+20++5:3'

This example indicates that the penalty term starts after the reference date which in this case is the invoice date.

## DTM+13:20020331:102'

This example indicates the terms net due date : 31st of March 2002.

## PCD+68:20

This example indicates the penalty percentage of $20 \%$.
MOA+262:100'
This example indicates that the penalty amount is 100 euros.

## PAT+22++5:3'

This example indicates that the payment discount is due after the reference date which in this case is the invoice date.

## DTM+12:20020331:102'

This example indicates the discount date : 31st of March 2002.

## PCD+68:20'

This example indicates the discount percentage of $20 \%$.

## MOA+262:100

This example indicates that the discount amount is 100 euros.
PAT+21++5:3'

## © Copyright GS1 in Europe

This example indicates that the payment by instalment is due after the reference date which in this case is the invoice date.

## DTM+13:20020331:102'

This example indicates the instalment payment date : 31st of March 2002.

## PCD+68:20

This example indicates the percentage of $20 \%$ as a payment instalment.

## MOA+262:100'

This example indicates that the instalment amount is 100 euros.

## PAT+10E++5:3'

This example indicates that the payment is due after the reference date which in this case is the invoice date.

## DTM+13:20020331:102'

This example indicates the complete payments terms date : 31st of March 2002.

## TDT+20++30+31'

This example indicates the transport mode is rail and the transport means is truck.

## TOD+3++CIF:2E:9'

This example indicates the Cost, Insurance, Freight to named destination.

## ALC+C++++TD'

This example indicates a charge. (finance charge).

## PCD+3:1.25'

This example indicates the allowance percentage because the data element 5463 of the segment ALC contains the value A (Allowance).

## MOA+8:500'

This example indicates the allowance amount because the data element 5463 of the segment ALC contains the value A (Allowance).

## LIN+1++5412345111115:SRV'

This example indicates that the GTIN ordered is 5412345111115.

## PIA+1+563985:IN'

This example indicates an additional identification to the trade item number provided in the LIN segment.
The additional identification is the buyer's article number identified by 563985.

## PIA+1+SA5343:SA'

This example indicates an additional identification to the trade item number provided in the LIN segment.
The additional identification is the supplier's article number identified by SA5343.

## PIA+1+01:PV'

This example indicates that the promotional variant number is 01.

## PIA+1+91201:EWC::9'

This example indicates that the European waste number is 91201.

## PIA+1+ABC5343:SN'

This example indicates an additional identification to the trade item number provided in the LIN segment. The additional identification is the serial number identified by ABC5343.

## PIA+1+LOT123:NB'

This example indicates an additional identification to the trade item number provided in the LIN segment.
The additional identification is the batch number identified by LOT123.

## PIA+1+5412345111115:SRV'

This example indicates that the GTIN number of the despatch unit is 5412345111115 .

## IMD+F+ANM::9+:::CORN CRISPIES'

This example indicates the ordered item has the name CORN CRISPIES

```
IMD+B+35+01::91:RED'
```


## © Copyright GS1 in Europe

This example indicates the ordered item has the colour name RED and the identifier colour 01.

## IMD+B+98+XL::91:EXTRA LARGE'

This example indicates the ordered item has the size identifier XL and the size name is EXTRA LARGE.

## IMD+B+SGR::9+28::91:Herrenkonfektionsgroesse::DE'

This example indicates the ordered item has the size grid identifier 03 and the size grid name is
"Herrenkonfektionsgroesse".

## IMD+F+DSC::9+:::CORN CRISPIES'

This example indicates the description of the article.

## IMD+C++CU::9'

This example indicates that the GTIN is a consumer unit.

## IMD+E+BRN::9+:::MARS'

This example indicates the ordered item has the brand name MARS

## IMD+F++MOD::91:DIMUP'

This example indicates the ordered item model is DIM UP.

## MEA+PD+AAA+KGM:4.5'

The unit net weight of the product identified by the GTIN 5412345111115 is 4.5 kilogram.

## MEA+CT+LAY+PCE:10'

The precise number of layers of the product identified by the GTIN 5412345111115 is 10.

## MEA+ABX+AAA+GRM:250'

The consumable content of the product identified by the GTIN 5412345111115 is 250 grams.

## QTY+21:48'

This example indicates the ordered quantity is 48 pieces.

## QTY+59:35'

This example indicates the consumer units in the trade item is 35 pieces.

## QTY+164:35'

This example indicates the quantity batch size is 35 pieces.

## QTY+192:35'

This example indicates the free quantity not included is 35

## DTM+364:20020910:102'

This example indicates the minimum shelf life remaining at time of despatch period : 10th of September 2002.

## DTM+2:20021001:102'

This example requests delivery on the 1st of October 2002.

## DTM+200:20031026:102'

This example requests Pick-up/ collection date of consignment is 26th of October 2003.

## DTM+63:200310291500:203'

This example requests the latest delivery date/time is 29th of October 2003 at 3.00 p.m.
DTM+64:200310230800:203'
This example indicates that the earliest delivery date/time is 23rd of October 2003 at 8.00 a.m.

## DTM+69:20031023:102'

This example indicates that the delivery date promised for 23rd of October 2003.

## MOA+203:1253.42'

This example indicates the line item amount : 1253.42 Euros.

## FTX+PUR+1+001::91'

This example indicates a purchasing information (e.g. standard text code 001=Special prices effective first of month)

## FTX+DEL+1+002::91'

## © Copyright GS1 in Europe

This example indicates a delivery information (e.g. standard text code 002=Delivery before first of month.

## FTX+ZZZ+1+001::91'

This example indicates a mutually defined information (e.g. standard text code 001=Special prices effective first of month)

## FTX+AAI+++SPECIAL PRICES EFFECTIVE FIRST OF MONTH+EN'

This example indicates a general information : Special prices effective first of month

## FTX+REG+1++SPECIAL LEGAL MATTERS+EN'

This example indicates a legal matter

## PRI+AAA:14.58:CA

This example indicates a list price (including allowances and charges but excluding taxes, no promotion or special discounts applied).

## CUX+2:USD:10

This example indicates the order currency US Dollar

## PRI+AAA:14.58::LIU'

This example indicates a net list price (including allowances and charges but excluding taxes, no promotion or special discounts applied)

## CUX+2:USD:10'

This example indicates the currency US Dollar

## PRI+1E:14.58::LBL'

This example indicates a labelling price.

## CUX+2:USD:10'

This example indicates the order currency US Dollar

## PRI+AAA:14.58::PRP'

This example indicates the promotional price.

## CUX+2:USD:10

This example indicates the currency US Dollar
PRI+AAA:14.58::INV'
This example indicates the price to be detailed on a invoice price.

## CUX+2:USD:10'

This example indicates the currency US Dollar

## PRI+AAA:14.58::SRP'

This example indicates a suggested retail price.

## CUX+2:USD:10'

This example indicates the currency US Dollar

## RFF+PD:PRO46744'

This example indicates the promotion deal number is PRO46744.

## DTM+171:19930825:102'

This example indicates the promotion deal number date : August 20th, 2004

## RFF+CR:CRN234'

This example indicates the customer reference number CRN234.

## RFF+UC:UC234'

This example indicates the ultimate customer reference number UC234.

## RFF+ON:COX234'

This example indicates the store order number.

## DTM+171:20020825:102'

This example indicates the store order date : August 25th, 2002
RFF+PL:AUG2002'

## © Copyright GS1 in Europe

This example indicates the price list AUG2002.

## DTM+171:20020825:102'

This example indicates that the date of the price list : 25th August 2002.

## PAC+9+:50+BX++1'

This example indicates that the ordered quantity will be delivered in 9 boxes marked with GTIN-13 and the return of the packaging will be paid by the customer.

## PAC++1+RJ::9:4023330990014'

This example indicates that the article is packed on clothes hanger type 4023330990014 according the german standard clothers hanger.

## PAC++1::SEC'

This example indicates that the order line shall contain an article surveillance.

## PCI+16+CODE:DESCR'

This example indicates an article surveillance information

## PAC++1::LAB'

The example indicates that the product order shall contain price labels.

## PCI+16+CODE:DESCR'

This example indicates price lable information.

## LOC+7+4012345500004::9'

This example indicates that the delivery location GLN is 4012345500004.

## QTY+11:14'

This example indicates the split quantity is 14 pieces.

## TAX+7+VAT+++:::17.5

This example indicates the VAT rate 17.5 \%

## MOA+124:324.55'

This example indicates the tax amount : 324.55

## ALC+C++++FI

This example indicates a charge (finance charge).

## QTY+1:14'

This example indicates the quantity allowance : 14 pieces

## PCD+3:1'

This example indicates the allowance percentage because the data element 5463 of the segment ALC contains the value A (Allowance).

## MOA+8:500'

This example indicates the allowance amount because the data element 5463 of the segment ALC contains the value A (Allowance).

## RTE+2:4.5'

This example indicates the charge rate : 4.5\%
UNS+S'
Begin of summary section

## MOA+79:15000'

This example indicates the total monetary amount.

## CNT+2:4

There are four LIN segments in the current message.

## UNT+175+ME000001'

Number of segments in the message.

## © Copyright GS1 in Europe

