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| Industry & Consumption |
| **e-COMMERCE** |
| Edi Format Specification |
| Version 2. 5 |
| June 17, junio 2020 |

**DOCUMENT CONTROL SHEET**

**DOCUMENT/FILE**

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| 1.0 | 01/02/2008 | Creating the document |
| 1.1 | 10/01/2011 | Incorporation INCOTERMS 2011. See Annex 3. |
| 1.2 | 01/02/2011 | Updating styles |
| 1.3 | 28/09/2011 | Specifying the test flag in the header |
| 1.4 | 13/01/2012 | External manufacturer code information |
| 1.5 | 8/02/2012 | Definition of invoice tariff headings |
| 1.6 | 24/04/2012 | Annotation on the bill about the demerit |
| 1.8 | 14/04/2014 | Annotation on the date delivery response ordered |
| 1.9 | 01/04/2017 | Incorporation of invoice qualifiers for WEEE and RPA identifiers and NAD qualifier to identify the producer  Incorporation of qualifiers on demand for offer/campaign  Incorporation of qualifiers into the invoice detail for gross and net amount before payment  Incorporation of DAF incorterm into TOD segments |
| 2.0 | 18/10/2017 | Line information referenced in Invoices |
| 2.1 | 15/02/2018 | Packaging information |
| 2.2 | 04/07/2018 | Add qualifier for Bank Promissory note |
| 2.3 | 11/03/2020 | Qualifier is added for Bid Order. |
| 2.4 | 08/05/2020 | Adds PRI+AAB (Net Unit Price) segment obligation. |
| 2.5 | 17/6/2020 | Order added by consignment 227 |

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# Structure of the interchange header

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **EXCHANGE HEAD SECTION** | | | | |
| **Segments** | **Obligat.** | **Name** | **Repetitions**  **(max.)** | **Description** |
| Unb | M | Identify exchange | 1 | Identify and identify an exchange. |

#### UNB segment

This segment specifies the beginning of an interchange, identifying the interchange syntax,the parts that make up the stream. It should always be used at the beginning of a transmission. It should consist of:

* Syntax identifier [M]
  + Syntax identifier [M]
    - UNOD
  + Syntax version [M]
    - 1
* Exchange issuer [M]
  + Issuer Identifier [M] (E-commerce Platform Source Identifier)
  + Issuer qualifier (agency code).
* Interchange receiver [M]
  + Receiver IDENTIFIER [M] (Destination Identifier e-commerce Platform)
  + Receiver qualifier (agency code).
* Date/time of exchange [M]
  + Date (YYMMDD) [M]
  + Time ( HHMM) [M]
* Exchange identification [M]
  + Exchange number [M]
* Test ID [C]
  + Definition of exchange in test mode
    - 1

Example: UNB+UNOD:1+9854213546:ZZZ+32489023490234902348:ZZZ+071026:1341+58++++1+++++1'

# Order Message Structure (ORDERS)

*Message Type: ORDERS*

*Reference Directory: D96A*

*Subset EANCOM version: 008*

Message detailing the goods requested according to previous agreements between distributor and manufacturer.

The ORDERS message requires that an Order be sent for each delivery point, although it allows orders to be placed for deliveries divided into multiple delivery dates.

This message always starts and ends with the UNB and UNZ segments, respectively; but it is also composed of:

* Header section
* Detail section
* Message summary

In addition to some segments and elements within the segment, some of the qualifiers listed in the guide will not be used.

|  |  |  |  |  |
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| **HEADER SECTION** | | | | |
| **Segments** | **Obligat.** | **Name** | **Repetitions**  **(max.)** | **Description** |
| Unh | M | Message header | 1 | A service segment that identifies the type of message, version, and agencies responsible for maintaining the message. |
| Bgm | M | Beginning of the message | 1 | Segment for the identification of the type and document number of the Order. |
| Dtm | M | Date/hora/períodoperíodo | 35 | This segment is used to specify the date of the Order and, when requested, the dates related to the delivery of the goods. |
| Pai | C | Payment instructions | 1 |  |
| Ali | C | Additional information | 5 | Specifies any additional information. |
| Ftx | C | Free text | 99 | Provides text information in free or encoded format.  It is not recommended to use this segment freely, as it can limit the automatic processing of the order. |
| SG1 | C |  | 10 | Formed by RFF-DTM. |
| Rff | M | Reference | 1 | Specifies a reference. |
| Dtm | C | Date/time/period | 5 | Specifies dates related to the reference. |
| SG2 | C |  | 99 | Formed by NAD-LOC-SG3-SG5. |
| NAD | M | Name and Address | 1 | The NAD segment is used to identify the trading partners involved in the orderprocess. |
| SG3 | C |  | 10 | Formed by RFF. |
| Rff | M | Reference |  | This segment is used to specify other references related to the NAD segment.. |
| SG5 | C |  | 5 | Formed by CTA-COM |
| Account | M | Information about a contact | 1 | Identifies a person or department to whom communication should beaddressed. |
| Com | C | Communication contact | 5 | Identifies the communication numbers of people or departments to which communication should be addressed. |
| SG6 | C |  | 5 | Formed by TAX-MOA. |
| TAX | M | Details about a tariff, tax or fee | 1 | This segment is used to indicate the rate, category, and monetary amount of fees and taxes.. |
| Moa | C | Monetary amount | 1 |  |
| SG7 | C |  | 5 | Formed byCUX-DTM. |
| CUX | M | Currency | 1 | Specifies the currency used in the transaction and relevant details about the exchange rate. |
| SG8 | C |  | 10 | Formed by PAT-DTM-PCD-MOA. |
| Pat | M | Basic terms of payment | 1 |  |
| Dtm | C | Date/time/period | 5 |  |
| Moa | C | Monetary amount | 1 |  |
| SG9 | C |  | 10 | Formed by TDT-SG10. |
| Dtt | M | Details about a transport | 1 | Specifies the details of a transport, such as the mode of transport, the means of transport, the transport identification, and the transport reference number. |
| SG11 | C |  | 5 | Formed by TOD-LOC. |
| Tod | M | Terms of delivery | 1 |  |
| Loc | C | Location or location identification | 2 |  |
| SG18 | C |  | 15 | Formed by ALC-ALI-DTM-SG19-SG20-SG21-SG22-SG23. |
| Lac | M | Discount or charge | 1 | This segment is used to specify details regarding a discount or surcharge. |
| Pcd | M | Details about a percentage | 1 |  |
| Moa | M | Monetary amount | 1 |  |

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| **DETAIL SECTION** | | | | |
| **Segments** | **Obligat.** | **Name** | **Repetitions**  **(max.)** | **Description** |
| SG25 | C |  | 200000 | Formed by LIN-PIA-IMD-MEA-QTY-DTM-MOA-GIN-QVR-FTX-SG28-SG29-SG30-SG33-SG34-SG35-SG39-SG45 |
| Lin | M | Line item | 1 | The LIN segment is used to indicate the code of the ordered goods (Consumption Unit or Unit of Expetion codes). |
| Pia | C | Additional product identification | 25 | This segment specifies identification codes for additional or substitute items. |
| Imd | C | Item description | 99 |  |
| Qty | C | Amount | 10 | This segment is used to specify the total quantity ordered from the item code identified in the LIN segment. |
| Dtm | C | Date/time/period | 35 | This segment is used to specify the dates associated with the delivery or collection of the identified product. |
| Moa | C | Monetary amount | 10 |  |
| Ftx | C | Free text | 99 |  |
| SG28 | C |  | 25 | Formed by PRI-CUX. |
| Pri | M | Price details | 1 | This segment is used to detail the price for the item identified in the LIN segment. |
| SG30  (PAC-SG32) | Not used | | | Packing. |
| SG34 | C |  | 10 | Formed by TAX-MOA. |
| TAX | M | Details about a tariff, tax or fee | 1 |  |
| Moa | C | Monetary amount | 1 | Amount associated with the previous tax segment. |
| SG39 | C |  | 99 | Formed by ALC-ALI-DTM-SG40-SG41-SG42-SG43-SG44. |
| Lac | M | Discount or charge | 1 | Specifies details for a discount or surcharge. |
| SG41 | C |  | 1 | Formed by PCD-RNG. |
| Pcd | M | Details about a percentage | 1 |  |
| SG42 | C |  | 2 | Formed by MOA-RNG. |
| Moa | M | Monetary amount | 1 | Amount of the discount or charge. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **MESSAGE SUMMARY** | | | | |
| **Segments** | **Obligat.** | **Name** | **Repetitions** | **Description** |
| Uns | M | Section separator | 1 | Separates the header, detail, and summary sections of a message. |
| Moa | C | Monetary amount | 12 | Specifies totals for the monetary amount. |
| Cnt | Not used | | | Provides full message control. |
| Unt | M | End of message | 1 | The UNT segment is a required UN/EDACT segment. It always has to be the last segment of theIFmessage; it terminates and verifies the integrity of amessage. |

Note:

M - Required segment

C - Conditional segment

## Header section

#### UNH segment

The header of the message that has the function of header, identifying and specifying the type of message and version. This segment should consist of:

* Message reference number: generated by sender [M]
* Message ID [M]
  + Message type identifier [M]
    - ORDERS - order
  + Message type version number [M]
    - D - working directory
  + Message type subversion number [M]
    - 96A - version 96A
  + Controlling agency [M]
    - A message standardized by united nations [M]
  + Code assigned by association [M]
    - EAN008 - EAN version control number

Example: UNH+1+ORDERS:D:96A:UN:EAN008'

#### BGM Segment

The beginning of the message that has the function to indicate the type and function of a message and transmit its identification number. This segment should consist of:

* Document or message name [M]
  + Document or message name, encoded [M]
    - 220 - Order

221 - Open order (not to be used)

224 - Urgent order

226 - Final Order (not to be used)

22E - Vendor order proposal (not to be used)

310th offer order

227th order consignment

* Document or message number [M]
* Message function, encoded [M]
  + 7. Duplicate

9th Original

16 - Proposal (not to be used)

Example: BGM+220+13215+9’

#### DTM Segment

This segment is used to specify the order date and, where required, dates related to the delivery of the items. It should consist of:

* Date/time/period [M]
  + Date/Time/Period Qualifier [M]
    - 2. Requested delivery date/time

63rd Date/time delivery, last

64th Date/time delivery, first

137 - Date/time of document or message

* + Date/time/period [M]
  + Date/time/period format qualifier [M]
    - 102 x CCAAMMDD

Example: DTM+137:20061102:102'

#### PAI segment

This segment is used to indicate payment instructions.

It should consist of:

* Details on payment instructions [M]
  + Payment method, encoded (not to be used) [N]
  + Payment guarantee, encoded (not to be used) [N]
  + Means of payment, codified [C]
    - 10. Cash

20th Check

21. Check extended by a bank

30- Credit transfer

31- Debit transfer

42. Payment to a bank account

60th I'll pay

64- Bank promissory statement

70 - Effect extended by the creditor to the debtor

14E - Bank spin

Example: PAI+::42'

#### ALI Segment

This segment is used to handle additional information and its functionality is to indicate that certain special conditions may apply. It should consist of:

* Country of origin, encoded (not to be used) [N]
* Type of tariff regime, codified (not to be used) [N]
* Special conditions, codified [C]
  + 81E - Invoice but not replenish (not to be used)

82E - Send but not invoice (not to be used)

83E - Deliver the entire order

X1 - If partial shipping - cancellation of the rest

X2 - If partial shipping - delivery of the rest

Example: ALI+++83E'

#### FTX segment

This segment is used to provide information in the form of free-form or encoded text. It should consist of:

* Text theme qualifier [M]
  + ZZZ - Mutual definition

TXD - Tax Return (not to be used)

* Text function, encoded (not to be used) [N]
* Text reference (not to be used) [N]
* Literal text [M]
  + Free text [M]
  + Free text [C]
  + Free text [C]
  + Free text [C]
  + Free text [C]

Example: FTX+ZZZ+++IMMEDIATE DELIVERY' (page 19 of the guide)

#### RFF segment

This segment is used to specify other order-related references.

It should consist of:

* Reference [M]
  + Reference qualifier [M]
    - BO - Open Order Number

CT - Contract number

ON - Order number (buyer)

PL - Price list number

VN - Order Number (Vendor)

ACD - Additional Reference Number

AAG - Offer/campaign number

* + Reference number [M]

Example: RFF+CT:652744'

#### DTM Segment

This segment is used to specify the reference date.

It should consist of:

* Date/time/period [M]
  + Date/Time/Period Qualifier [M]
    - 171 - Date/time of reference
  + Date/time/period [M]
  + Date/time/period format qualifier [M]
    - 102 x CCAAMMDD

Example: DTM+171:20061102:102'

#### NAD segment

This segment is used to indicate a name and/or address and its associated function. Identification of the buyer, recipient of the goods, supplier, origin of the message and recipient of the message is mandatory.

In addition, the Consignor will be specified if la Mercancía it is different from the supplier.

The identification of the parties involved in the order will be made through the use of EAN operational points. Where this is not possible (e.g. a place of delivery of unencoded goods), the full name and addressof the intervening party shall bespecified.

It should consist of:

* Part qualifier [M]
  + MR - Message Receiver

MS - Message sender

BY - Buyer

SU - Supplier

DP - Recipient of the goods

PW - Point of Dispatch

IV - Invoice receiver

N2 - Invoice copy receiver

NI - Recipient of the dispatch notice

N1 - Shipping Notice Receiver

* Part identification details (conditional field but if used the EAN number will be reported) [C]
  + Part identification, encoded [M]
    - EAN location number - n13 format
  + Code list qualifier (not to be used) [N]
  + Agency responsible for the list of codes, coded [M]
    - 9th EAN
* Name and address (not to be used) [N]
* Part name, in free text [C]
  + Part name [M]
  + Part name
  + Part name
  + Part name
  + Part name
* Street [C]
  + Street and number or po box [M]
  + Street and number or po box
  + Street and number or po box
  + Street and number or po box
* City name [C]
* Country sub-entity, encoded (to be used for province) [N]
* Postal code [C]
* Country, coded [C]
  + ISO 3166 two-letter codes

Example: NAD+BY+5412345000013::9'

Note: In the identification of the **NAD+SU partner part,**it must be reported with the vendor's e-commerce identifier.

#### RFF segment

This segment is used to specify other references related to the partner segment.

It should consist of:

* Reference [M]
  + Reference qualifier [M]
    - API - Additional Part Identification

VA - Tax Identification Number (NIF)

AI - Internal Seller Number (Assigned by Customer)

IT - Internal Customer Number (Assigned by Vendor)

* + Reference number [M]

Example: RFF+VA:A12457896'

#### CTA segment

This segment is used to identify the details of a contact of the part specified in the NAD segment. It should consist of:

* Contact function, encoded [M]
  + IC - Information Contact

OC - Order Contact (not to be used)

* Employee or department details [C]
  + Department or employee, coded (not to be used) [C]
  + Department or employee; name of contact at the place of delivery [C]

Example: CTA+OC+:DOP I.A.AZERTIA'

#### COM segment

This segment is used to identify the number and type of communication for the person or department identified in the CTA segment. It should consist of:

* Communication contact [M]
  + Communication number [M]
  + Communication channel qualifier [M]
    - FX - Fax

TE - Phone

EM - Email

Example: COM+932075511:TE'

#### TAX segment

This segment is used to specify information about a tariff, tax, or quota.

It should consist of:

* Tax or fee function qualifier [M]
  + 7. Tax
* Tariff rate, tax or quota [C]
  + Tariff rate, tax or quota, codified [M]
    - VAT - VAT (Value Added Tax)

ENV - Waste and Packaging Tax

IGI - General Tax of the Canary Islands

ACT - Alcohol tax (not to be used)

RE - Equivalence surcharge

RET - Professional Services Withholdings

OTH - Other Taxes

* Tax/tariff/quota account details (not to be used) [N]
* Basis of application of rate, tariff or tax (not to be used) [N]
* Details about a tariff, tax or fee [C]
  + Identification of the tax or fee rate [N]
  + Code list qualifier [N]
  + Agency responsible for the list of codes, coded [N]
  + Tax or fee rate [M]
* Tariff category, tax or quota, codified [C]
  + E - Tax-exempt

Example: TAX+7+VAT+++:::21'

#### MOA segment

This segment is used to specify the monetary amount relative to the previous rate segment.

It should consist of:

* Monetary amount [M]
  + Amount type qualifier [M]
    - 124 - Amount of tax

125 - Taxable base

* + Monetary amount [M]

Example: MOA+124:121.24'

#### CUX Segment

This segment is used to specify the currency in which the monetary amounts for the entire message are expressed. In principle, it will only be used to inform the reference currency.

It should consist of:

* Currency details [M]
  + Currency Information Qualifier [M]
    - 2. Reference currency
  + Currency, encoded (ISO 4217 three-letter code) [M]
  + Currency qualifier [M]
    - 9. Order currency
  + Currency exchange base (not to be used) [N]
* Currency details [C]
  + Currency Information Qualifier [M]
    - 3. Final currency
  + Currency, encoded (ISO 4217 three-letter code) [M]
  + Currency qualifier [M]
    - 9. Order currency

4. Billing currency

10 - Price currency

11 - Payment currency

* + Currency exchange base (not to be used) [N]
* Exchange rate [C]
* Currency exchange market, coded (not to be used) [N]

Example: CUX+2:EUR:9'

#### PAT segment

This segment is used to specify the basic payment terms.

It should consist of:

* Qualifier of payment terms [M]
  + 10E - One-time payment

21- Payment in various maturities

* Terms of payment (not to be used) [N]
* Time-of-time information [C]
  + Payment time reference, encoded [M]
    - 5th Invoice date

29 - Date of delivery of the goods

68 - Value date

72 - Date of payment

* + Time Ratio, Encoded [C]
    - 3. After reference

1st Reference date

* + Period type, encoded [C]
    - D - Day

M- Month

And year

* + Number of periods [C]

Example: PAT+10E++72:1'

#### DTM Segment

This segment is used to specify the reference date associated with the payment terms.

It should consist of:

* Date/time/period [M]
  + Date/Time/Period Qualifier [M]
    - 13th Expiration Date

7th Effective Date

209 - Value date

* + Date/time/period [M]
  + Date/time/period format qualifier [M]
    - 102 x CCAAMMDD

Example: DTM+13:20061102:102'

#### MOA segment

This segment is used to specify the monetary amount subject to the payment due.

It should consist of:

* Monetary amount [M]
  + Monetary amount type qualifier [M]
    - 23 - Amount of charge (for each maturity)
  + Monetary amount [M]

Example: MOA+23:100'

#### DDT segment

This segment is used to specify details about a transport.

It should consist of:

* Transport stage qualifier [M]
  + 20 - Main transport
* Transport reference number (not to be used) [N]
* Transport mode [C]
  + Transport mode, coded
    - 10th Maritime transport

20 - Rail transport

30- Road transport

40th Air transport

* + Transport mode (not to be used)
* Means of transport (not to be used)
* Carrier [M]
  + Carrier identification [M]
  + Code list qualifier (not to be used) [N]
  + Agency responsible for the list of codes, coded [C]
    - 9th EAN

60. Assigned by the national trade agency

* + Carrier name [C]
* Transit direction, coded (not to be used) [N]
* Overcharging information (not to be used) [N]
* Transport identification (not to be used) [N]
* Transport property, encoded (not to be used) [N]

Example: TDT+20++30++8456789000006'

#### TOD segment

This segment is used to specify delivery conditions for the entire order. It should consist of:

* Delivery conditions function, encoded [M]
  + 6. Delivery condition

4. Picked up by the customer (not to be used)

10E - Delivered by supplier (not to be used)

* Transportation cost payment method, encoded [C]
  + CC - Portes due

PP - Freight paid

* Conditions of delivery [C]
  + Delivery conditions, coded (use INCOTERMS 2011) [C]

CFR Costs and freight

CIF Costs, insurance and freight

CIP Porte paid and insurance

CPT Paid Ports

DAF Delivery at the border

DAP Delivery in a Place

DAT Delivery in Transport Terminal

DDP Customs Delivery (P. Paid)

EXW Portes Dues

FREE FAS on the side of the ship

FCA Free Carrier

FOB Free on board

Example: TOD+6+CC+CPT'

#### LOC segment

This segment is used for location or location identification.

It should consist of:

* Location/Location Qualifier [M]
  + 1. Place of delivery conditions
* Location identification [M]
  + Location or location identifier (not to be used) [N]
  + Code list qualifier (not to be used) [N]
  + Agency responsible for the list of codes, coded (not to be used) [N]
  + Location or location [C]

Example: LOC+1+:::MUELLE2'

#### LAC segment

This segment is used to specify details regarding a discount or surcharge.

It should consist of:

* Discount or charge indicator, coded [M]
  + A - Discount

C - Charge

* Discount/charge information (not to be used) [C]
* Discount or charge allocation, encoded (not to be used) [N]
* Calculation sequence indicator, encoded [C]
  + 1. First step of the calculation

2nd step of the calculation

etc, etc., etc. etc

9th step of the calculation

* Identification of special services [C]
  + Special services, coded [M]
    - ABH - Volume Discount (Rebate)

TD - Commercial discount

EAB - Cash Discount

FI - Financial Costs

FC - Freight charge

PC - Packaging Charge

SH - Assembly fee

IN - Insurance charge

Example: ALC+A++++TD'

#### PCD segment

This segment is used to specify the information for a percentage.

It should consist of:

* Percentage information [M]
  + Percentage qualifier[M]
    - 3. Discount or charge
  + Percentage [M]

Example: PCD+3:1.25'

#### MOA segment

This segment is used to specify the monetary amount subject to discounts or charges.

It should consist of:

* Monetary amount [M]
  + Monetary amount type qualifier [M]
    - 8. Amount of discount or charge
  + Monetary amount [M]

Example: MOA+8:500'

## Detail section

#### LIN segment

This segment is used to specify an item line and its configuration. Where the requested item does not have an EAN code, it shall be identified by the internal reference indicated in the PIA segment following it, with product identification code 5..

It should consist of:

* Item line number [M]
* Request for action or notification, encoded (not to be used) [N]
* Identification of item number [C]
  + Item number [M]
  + Type of item number [M]
    - IN EAN

UP - UPC (not to be used)

Example: LIN+1++541234511115:EN'

#### PIA segment

This segment is used to specify additional or substitute identification codes, such as the buyer or seller's number. Provides the main item number when the EAN item number has not been provided in the LIN segment.

It should consist of:

* Product code function qualifier [M]
  + 1. Additional identification

5. Product identification

* Identification of item number [M]
  + Item number [M]
  + Type of item number [M]
    - IN - Buyer's Internal Item Number

SA - Supplier's Internal Item Number

ADU - Shipping Unit Number

NB - Lot number

SN - Serial number

EN - EAN Code (not to be used)

Example: PIA+5+5412:SA'

#### IMD segment

This segment is used to describe an item.

It should consist of:

* Item description type, encoded [M]
  + C - Free code

F - Free format

* Item feature, encoded [C]
  + DSC - Description

MD - Material Description

35th Color

* Item description [C]
  + Item description, encoded (not to be used) [C]
    - CU - Consumption unit

DU - Shipping Unit

IT - Intermediate Unit

NO - Not a unit of order

SER - Service

RC - Material consigned

* + Code list qualifier (not to be used) [N]
  + Agency responsible for the list of codes, coded (not to be used) [N]
  + Item description [C]
  + Item description [C]

Example: IMD+F++:::RED ENCHUFES'

#### QTY segment

This segment is used to specify the relevant quantity of the item specified in the LIN segment. If the unit of measure is not indicated, they shall be understood asunits.

It should consist of:

* Quantity details [M]
  + Quantity qualifier [M]
    - 21. Quantity ordered

59 (not to be used)

192 (not to be used)

* + Quantity [M]
  + Unit of measure specifier (only if the product is variable measurement) [C]
    - KGM - Kilogram

MTR - Metro

Example: QTY+21:48'

#### DTM Segment

This segment is used to specify the dates associated with the delivery or collection of the product. It should consist of:

* Date/time/period [M]
  + Date/Time/Period Qualifier [M]
    - 2. Requested delivery date/time
  + Date/time/period [M]
  + Date/time/period format qualifier [M]
    - 102 x CCAAMMDD

Example: DTM+2:20061102:102'

#### MOA segment

This segment is used to specify the net amount per line.

It should consist of:

* Monetary amount [M]
  + Monetary amount type qualifier [M]
    - 203 - Net amount per line
  + Monetary amount [M]

Example: MOA+203:500'

#### FTX segment

This segment is used to provide information in the form of free-form or encoded text. This segment could be codified in some way to collect, in addition to line-level observations, the observations relating to packaging.

It should consist of:

* Text theme qualifier [M]
  + ZZZ - Mutual definition

TXD - Tax Return (not to be used)

* Text function, encoded [N]
* Text reference (not to be used) [N]
* Literal text [C]
  + Free text [M]
  + Free text [C]
  + Free text [C]
  + Free text [C]
  + Free text [C]

Example: FTX+ZZZ+++QUANTITY DISCREPANCIES'

#### PRI segment

This segment is used to enter information about a price. It should consist of:

* Pricing information [M]
  + Price qualifier [M]
    - AAB - Unit Gross Price

AAA - Net Unit Price

AAF - Unit-based gross price

CAL - Unit Calculation Price

INF - Price for informational purposes - RPI

* + Price [M]
  + Price type, encoded [N]
  + Price type qualifier [N]
  + Unit price base [C]
  + Unit of measurement specifier [C]

Example: PRI+AAA:14.58'

#### RFF segment

This segment is used to specify other line references..

It should consist of:

* Reference [M]
  + Reference qualifier [M]
    - AAG - Offer/campaign number
  + Reference number [M]

Example: RFF+AAG:OF201703'

#### TAX segment

This segment is used to specify information about a tariff, tax, or quota.

It should consist of:

* Tax or fee function qualifier [M]
  + 7. Tax
* Tariff rate, tax or quota [C]
  + Rate of tariff, tax or quota, codified [C]
    - VAT - VAT

ENV - Waste and Packaging Tax

IGI - General Tax of the Canary Islands

ACT - Alcohol tax (not to be used)

RE - Equivalence surcharge

RET - Professional Services Withholdings

OTH - Other Taxes

* Tax/tariff/quota account details (not to be used) [N]
* Basis of application of rate, tariff or tax (not to be used) [N]
* Details about a tariff, tax or fee [C]
  + Identification of the tax or fee rate [N]
  + Code list qualifier [N]
  + Agency responsible for the list of codes, coded [N]
  + Tax or fee rate [M]
* Tariff category, tax or quota, codified [C]
  + E - Tax-exempt

Example: TAX+7+VAT+++:::21+E'

#### MOA segment

This segment is used to indicate the monetary amounts specified in the previous rate segment.

It should consist of:

* Monetary amount [M]
  + Monetary amount type qualifier [M]
    - 124 - Amount of tax

125 - Taxable base

* + Monetary amount [M]

Example: MOA+125:500'

#### LAC segment

This segment is used to specify details regarding a discount or surcharge. It should consist of:

* Discount or charge indicator, coded [M]
  + A - Discount

C - Charge

* Discount/charge information (not to be used) [N]
* Discount or charge allocation, encoded (not to be used) [N]
* Calculation sequence indicator, encoded (not to be used) [C]
* Identification of special services [C]
  + Special services, coded [M]
    - ABH - Volume Discount (Rappel)

TD - Commercial discount

EAB - Cash Discount

FI - Financial Costs

FC - Freight charge

PC - Packaging Charge

SH - Assembly fee

IN - Insurance charge

Example: ALC+A++++TD'

#### PCD segment

This segment is used to specify information for a percentage of discounts/charges per item line.

It should consist of:

* Percentage information [M]
  + Percentage qualifier[M]
    - 3. Discount or charge
  + Percentage [M]

Example: PCD+3:1.25'

#### MOA segment

This segment is used to specify a monetary amount of the discounts or item charges that have been indicated in the LAC segment. It should consist of:

* Monetary amount [M]
  + Monetary amount type qualifier [M]
    - 8. Amount of discount or charge

13 . Amount subject to discount application (not to be used)

* + Monetary amount [M]

Example: MOA+8:20'

## Summary section

#### UNS Segment

This segment is used to separate the header, detail, and summary sections of a message. It should consist of:

* Section identification [M]
  + S - Separation of detail/summary sections

Example: UNS+S'

#### MOA segment

This segment is used to detail the total amounts of the order.

It should consist of:

* Monetary amount [M]
  + Monetary amount type qualifier [M]
    - 79 - Total net amount

98 - Total gross amount

259 - Total increases in gross amount

260 - Total reductions in gross amount

125 - Total tax base

176 - Total amount of tax

26E - Price-linked subsidies (not to be used)

86 - Total monetary amount of the message

113 - Advance payments

139 - Total amount to be paid

* + Monetary amount [M]

Example: MOA+139:13520'

#### UNT segment

This segment is used to terminate and verify the integrity of a message. Details the total number of segments of the message and the reference number that must match the one specified in the UNH.

It should consist of:

* Number of segments in the message [M]
* Message reference number [M]

Example: UNT+48+1'

# Order Response Message Structure (ORDERS RESPONSE)

*Message Type: ORDRSP*

*Reference Directory: D96A*

*Subset EANCOM version: 005*

Message from a vendor to a buyer, responding to an order message. In this case, the ORDRSP message can respond to one or more articles.

In addition, the proposed recognition, confirmation and modifications may be made, using the appropriate qualifiers in the BGM and LIN segments. If segments below a LIN segment are modified, all segments below that LIN segment must be transmitted again. Relaying un modified data is not considered an error.

This message always starts and ends with the UNB and UNZ segments, respectively; but it is also composed of:

* Header section
* Detail section
* Message summary

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HEADER SECTION** | | | | |
| **Segments** | **Obligat.** | **Name** | **Repetitions**  **(max.)** | **Description** |
| Unh | M | Message header | 1 | A service segment that identifies the type of message, version, and agencies responsible for maintaining the message. |
| Bgm | M | Beginning of the message | 1 | Segment for the identification of the type and number of documents ofla Respuesta the Order. |
| Dtm | M | Date/hora/períodoperíodo | 35 | This segment is used to specify the Order Responsedate and, when requested, the dates related to the delivery of the goods. |
| Pai | C | Payment instructions | 1 |  |
| Ali | C | Additional information | 5 | Specifies any additional information. |
| Ftx | C | Free text | 99 | Provides text information in free or encoded format.  It is not recommended to use this segment freely, as it can limit the automatic processing of the order. |
| SG1 | C |  | 10 | Formed by RFF-DTM |
| Rff | M | Reference | 1 | Additional references that apply to all or most item lines. |
| Dtm | C | Date/hora/períodoperíodo | 5 | Used to specify dates related to the references indicated in the previous segment. |
| SG3 | C |  | 99 | Formed by NAD-LOC-SG4-SG6 |
| NAD | M | Name and Address | 1 | The NAD segment is used to identify the business partners involved in the purchase order process.. |
| SG4 | C |  | 10 | Formed by RFF |
| Rff | M | Reference |  | This segment is used to specify other references related to the NAD segment.. |
| SG6 | C |  | 5 | Formed by CTA-COM |
| Account | M | Information about a contact | 1 | Identifies a person or department to whom communication should beaddressed. |
| Com | C | Communication contact | 5 | Identifies the communication numbers of people or departments to which communication should be addressed. |
| SG7 | C |  | 5 | Formed by TAX-MOA |
| TAX | M | Details about a tariff, tax or fee | 1 | This segment is used to indicate the rate, category, and monetary amount of fees and taxes.. |
| Moa | C | Monetary amount | 1 |  |
| SG8 | C |  | 5 | Formed by CUX-DTM |
| CUX | M | Currency | 1 | Specifies the currency used in the transaction and relevant details about the exchange rate. |
| SG9  (PAT-DTM-PCD-MOA) | Not used | | | Specifies the basic payment terms. |
| SG10  (TDT-SG11) |  |  |  | Specifies the details of a transport, such as the mode of transport, the means of transport, the transport identification, and the transport reference number. |
|  |  |  |  |  |
| SG12 | C |  | 5 | Formed by TOD-LOC |
| Tod | M | Terms of delivery | 1 |  |
| Loc | C | Location or location identification | 2 |  |
| SG19 | C |  | 15 | Formed by ALC-ALI-DTM-SG20-SG21-SG22-SG23-SG24 |
| Lac | M | Discount or charge | 1 | This segment is used to specify details regarding a discount or surcharge. |
| Pcd | M | Details about a percentage | 1 |  |
| Moa | M | Monetary amount | 1 |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DETAIL SECTION** | | | | |
| **Segments** | **Obligat.** | **Name** | **Repetitions**  **(max.)** | **Description** |
| SG26 | C |  | 200000 | Formed by LIN-PIA-IMD-MEA-QTY-DTM-MOA-GIN-QVR-FTX-SG30-SG31-SG32-SG35-SG36-SG37-SG41-SG47 |
| Lin | M | Line item | 1 | The LIN segment is usedtoid entify the ordered item.. |
| Pia | C | Additional product identification | 25 | This segment specifies identification codes for additional or substitute items. |
| Imd | C | Item description | 99 | Describes an article in both industrial and free format. |
| Qty | C | Amount | 10 | This segment is used to specify the total quantity ordered from the item code identified in the LIN segment. |
| Dtm | C | Date/time/period | 35 | This segment is used to specify the dates associated with the delivery of the identified product. |
| Moa | C | Monetary amount | 10 | Specifies a monetary amount. |
| Ftx | C | Free text | 99 |  |
| SG30 | C |  | 25 | Formed by PRI-CUX |
| Pri | M | Price details | 1 | This segment is used to detail the price for the item identified in the LIN segment. |
| SG32  (PAC-SG34) | Not used | | | Packing. |
| SG36 | C |  | 10 | Formed by TAX-MOA |
| TAX | M | Details about a tariff, tax or fee | 1 |  |
| Moa | C | Monetary amount | 1 | Amount associated with the previous tax segment. |
| SG41 | C |  | 99 | Formed by ALC-ALI-DTM-SG42-SG43-SG44-SG45-SG46 |
| Lac | M | Discount or charge | 1 | Specifies details for a discount or surcharge. |
| SG43 | C |  | 1 | Formed by PCD-RNG. |
| Pcd | M | Details about a percentage | 1 |  |
| SG44 | C |  | 2 | Formed by MOA-RNG |
| Moa | M | Monetary amount | 1 | Amount of the discount or charge. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **MESSAGE SUMMARY** | | | | |
| **Segments** | **Obligat.** | **Name** | **Repetitions** | **Description** |
| Uns | M | Section separator | 1 | Separates the header, detail, and summary sections of a message. |
| Moa | C | Monetary amount | 12 | Specifies a monetary amount. |
| Cnt | Not used | | | Provides full message control. |
| Unt | M | End of message | 1 | The UNT segment is a required UN/EDACT segment. It always has to be the last segment of theIFmessage; it terminates and verifies the integrity of amessage. |

Note:

M - Required segment

C - Conditional segment

## Header Section

#### UNH segment

The header of the message that has the function of header, identifying and specifying the type of message and version. This segment should consist of:

* Message reference number: generated by the sender and that will have the same value in the UNT segment [M]
* Message ID [M]
  + Message type identifier [M]
    - ORDRSP - response to the order
  + Message type version number [M]
    - D - working directory
  + Message type subversion number [M]
    - 96A - version 96A
  + Controlling agency [M]
    - A message standardized by united nations [M]
  + Code assigned by association [M]
    - EAN005 - EAN version control number

Example: UNH+1+ORDRSP:D:96A:UN:EAN005'

#### BGM Segment

The beginning of the message that has the function to indicate the type and function of a message and transmit its identification number. This segment should consist of:

* Document or message name [M]
  + Document or message name, encoded [M]
    - 231 - Response to a purchase order
* Document or message number [M]
* Message function, encoded [M]
  + 4. Change

12 • Unprocessed

27th Not accepted

29. Accepted without correction

Example: BGM+231+13215+29'

#### DTM Segment

This segment is used to specify the order response date and, where required, dates related to the delivery or collection of items. It should consist of:

* Date/time/period [M]
  + Date/Time/Period Qualifier [M]
    - 2. Requested delivery date/time

63 - Date/time delivery, last (Recommended to report this value)

64th Date/time delivery, first (Recommended to report this value)

137 - Date/time of document or message

* + Date/time/period [M]
  + Date/time/period format qualifier [M]
    - 102 x CCAAMMDD

Example: DTM+137:20061102:102'

#### PAI segment

This segment is used to indicate payment instructions.

It should consist of:

* Details on payment instructions [M]
  + Payment method, encoded (not to be used) [N]
  + Payment guarantee, encoded (not to be used) [N]
  + Means of payment, codified [C]
    - 10. Cash

20th Check

21. Check extended by a bank

23. Bank check (issued by a bank or similar stab). bancario o similar)

30- Credit transfer

31- Debit transfer

42. Payment to a bank account

60th I'll pay

64- Bank promissory statement

70 - Effect extended by the creditor to the debtor

Example: PAI+::42'

#### ALI Segment

This segment is used to specify any additional information related to the entire order. It should consist of:

* Country of origin, encoded (not to be used) [N]
* Type of tariff regime, codified (not to be used) [N]
* Special conditions, codified [C]
  + 81E - Invoice but not replenish (not to be used)

82E - Send but not invoice (not to be used)

83E - Deliver the entire order

X1 - If partial shipping - cancellation of the rest

X2 - If partial shipping - delivery of the rest

Example: ALI+++83E'

#### FTX segment

This segment is used to provide information in the form of free-form or encoded text. It should consist of:

* Text theme qualifier [M]
  + ZZZ - Mutual definition
* Text function, encoded [N]
* Text reference (not to be used) [N]
* Literal text [C]
  + Free text [M]
  + Free text [C]
  + Free text [C]
  + Free text [C]
  + Free text [C]

Example: FTX+ZZZ+++IMMEDIATE DELIVERY'

#### RFF segment

This segment is used to provide additional references. It should consist of:

* Reference [M]
  + Reference qualifier [M]
    - BO - Open Order Number

PL - Price list number

ACD - Additional Reference Number

CT - Contract number

ON - Order number (buyer)

AI - Internal Seller Number

BY - Purchase order response number

PW - Pre-purchase order number

VN - Order Number (Vendor)

* + Reference number [M]

Example: RFF+ON:652744'

#### DTM Segment

This segment is used to specify dates related to reference segments. It should consist of:

* Date/time/period [M]
  + Date/Time/Period Qualifier [M]
    - 171 - Date/time of reference
  + Date/time/period [M]
  + Date/time/period format qualifier [M]
    - 102 x CCAAMMDD

Example: DTM+171:20061102:102'

#### NAD segment

This segment is used to indicate a name and/or address and its associated function. Identification of the buyer, supplier, origin of the message and recipient of the message is mandatory.

If coded address information cannot be used, we recommend that you use a structured address.

It should consist of:

* Part qualifier [M]
  + MR - Message Receiver

MS - Message sender

BY - Buyer

SU - Supplier

DP - Recipient of the goods

PW - Point of Dispatch

IV - Invoice receiver

N2 - Invoice copy receiver

NI - Recipient of the dispatch notice

N1 - Shipping Notice Receiver

* Part identification details (conditional field but if used the EAN number will be reported) [C]
  + Part identification, encoded [M]
    - EAN location number - n13 format
  + Code list qualifier (not to be used) [N]
  + Agency responsible for the list of codes, coded [M]
    - 9th EAN
* Name and address (not to be used) [N]
* Part name, in free text [C]
  + Part name [M]
  + Part name
  + Part name
  + Part name
  + Part name
* Street [C]
  + Street and number or po box [M]
  + Street and number or po box
  + Street and number or po box
  + Street and number or po box
* City name [C]
* Country sub-entity, encoded (to be used for province) [N]
* Postal code [C]
* Country, coded [C]
  + ISO 3166 two-letter codes

Example: NAD+BY+5412345000013::9'

Note: In the identification of the **NAD+SU partner part,**it must be reported with the vendor's e-commerce identifier.

#### RFF segment

This segment is used to specify other references related to the partner segment.

It should consist of:

* Reference [M]
  + Reference qualifier [M]
    - API - Additional Part Identification

VA - Tax Identification Number (NIF)

AI - Internal Seller Number (Assigned by Customer)

IT - Internal Customer Number (Assigned by Vendor)

* + Reference number [M]

Example: RFF+VA:A12457896'

#### CTA segment

This segment is used to identify the details of a contact of the part specified in the NAD segment. It should consist of:

* Contact function, encoded [M]
  + IC - Information Contact

OC - Order Contact

* Employee or department details [C]
  + Department or employee, coded (not to be used) [N]
  + Department or employee [C]

Example: CTA+OC+:DOP I.A.AZERTIA'

#### COM segment

This segment is used to identify the number and type of communication for the person or department identified in the CTA segment. It should consist of:

* Communication contact [M]
  + Communication number [M]
  + Communication channel qualifier [M]
    - FX - Fax

TE - Phone

EM - Email

Example: COM+932075511:TE'

#### TAX segment

This segment is used to specify information about a tariff, tax, or quota.

It should consist of:

* Tax or fee function qualifier [M]
  + 7. Tax
* Tariff rate, tax or quota [C]
  + Rate of tariff, tax or quota, codified [C]
    - VAT - VAT (Value Added Tax)

ENV - Waste and Packaging Tax

IGI - General Tax of the Canary Islands

ACT - Alcohol tax (not to be used)

RE - Equivalence surcharge

RET - Professional Services Withholdings

OTH - Other Taxes

* Tax/tariff/quota account details (not to be used) [N]
* Basis of application of rate, tariff or tax (not to be used) [N]
* Details about a tariff, tax or fee [C]
  + Identification of the tax or fee rate [N]
  + Code list qualifier [N]
  + Agency responsible for the list of codes, coded [N]
  + Tax or fee rate [M]
* Tariff category, tax or quota, codified [C]
  + E - Tax-exempt

Example: TAX+7+VAT+++::21'

#### MOA segment

This segment is used to specify the monetary amount relative to the previous rate segment.

It should consist of:

* Monetary amount [M]
  + Amount type qualifier [M]
    - 124 - Amount of tax

125 - Taxable base

* + Monetary amount [M]

Example: MOA+124:121.24'

#### CUX Segment

This segment is used to specify the currency in which the monetary amounts for the entire message are expressed. In principle, it will only be used to inform the reference currency.

It should consist of:

* Currency details [M]
  + Currency Information Qualifier [M]
    - 2. Reference currency
  + Currency, encoded (ISO 4217 three-letter code) [M]
  + Currency qualifier [M]
    - 9. Order currency
  + Currency exchange base (not to be used) [N]
* Currency details (not to be used) [C]
  + Currency Information Qualifier [M]
    - 3. Final currency
  + Currency, encoded (ISO 4217 three-letter code) [M]
  + Currency qualifier [M]
    - 9. Order currency

4. Billing currency

10 - Price currency

11 - Payment currency

* + Currency exchange base [N]
* Exchange rate (not to be used) [C]
* Currency exchange market, coded (not to be used) [N]

Example: CUX+2:EUR:9'

#### TOD segment

This segment is used to provide a change or correction in the Purchase delivery terms. It should consist of:la Orden

* Delivery conditions function, encoded [M]
  + 6. Delivery condition
* Transportation cost payment method, encoded [C]
  + CC - Collection

PP - Prepayment (per vendor)

* Conditions of delivery [C]
  + Delivery conditions, coded (use INCOTERMS 2011) [M]

CFR Costs and freight

CIF Costs, insurance and freight

CIP Porte paid and insurance

CPT Paid Ports

DAF Delivery at the border

DAP Delivery in a Place

DAT Delivery in Transport Terminal

DDP Customs Delivery (P. Paid)

EXW Portes Dues

FREE FAS on the side of the ship

FCA Free Carrier

FOB Free on board

Example: TOD+6+CC'

#### LOC segment

This segment is used for location or location identification.

It should consist of:

* Location/Location Qualifier [M]
  + 1. Place of delivery conditions
* Location identification [C]
  + Location or location identifier (not to be used) [N]
  + Code list qualifier (not to be used) [N]
  + Agency responsible for the list of codes, coded (not to be used) [N]
  + Location or location [C]

Example: LOC+1+::MUELLE2'

#### LAC segment

This segment is used to specify details regarding a discount or surcharge.

It should consist of:

* Discount or charge indicator, coded [M]
  + A - Discount

C - Charge

* Discount/charge information (not to be used) [N]
* Discount or charge allocation, encoded (not to be used) [N]
* Calculation sequence indicator, encoded [C]
  + 1. First step of the calculation

2nd step of the calculation

etc, etc., etc. etc

9th step of the calculation

* Identification of special services [C]
  + Special services, coded [M]
    - ABH - Volume Discount (Rebate)

TD - Commercial discount

EAB - Cash Discount

FI - Financial Costs

FC - Freight charge

PC - Packaging Charge

SH - Assembly fee

IN - Insurance charge

Example: ALC+A++++TD'

#### PCD segment

This segment is used to specify the information for a percentage.

It should consist of:

* Percentage information [M]
  + Percentage qualifier[M]
    - 3. Discount or charge
  + Percentage [M]

Example: PCD+3:1.25'

#### MOA segment

This segment is used to specify the monetary amount subject to discounts or charges.

It should consist of:

* Monetary amount [M]
  + Monetary amount type qualifier [M]
    - 8. Amount of discount or charge
  + Monetary amount [M]

Example: MOA+8:500'

## Detail Section

#### LIN segment

This segment is used to identify the ordered item. Where the requested item does not have an EAN code, it shall be identified by the internal reference indicated in the PIA segment following it, with product identification code 5..

It should consist of:

* Item line number [M]
* Request for action or notification, encoded [M]
  + 1. Added

3. Changed

5. Accepted without correction

6. Accepted with correction

7. Not accepted

* Identification of item number [C]
  + Item number [M]
  + Type of item number [M]
    - IN EAN

UP - UPC

Example: LIN+1++541234511115:EN'

#### PIA segment

This segment is used to specify additional or substitute identification codes, such as the buyer or seller's number. Provides the main item number when the EAN item number has not been provided in the LIN segment.

It should consist of:

* Product code function qualifier [M]
  + 1. Additional identification

5. Product identification

3. Replaced by

* Identification of item number [M]
  + Item number [M]
  + Type of item number [M]
    - IN - Buyer's Internal Item Number

SA - Supplier's Internal Item Number

ADU - Shipping Unit Number

NB - Lot number

SN - Serial number

Example: PIA+5+5412:SA'

#### IMD segment

This segment is used to describe an article in both industrial and free format. It should consist of:

* Item description type, encoded [M]
  + C - Code (not to be used)

F - Free format

* Item features, encoded (not to be used) [C]
* Item description [C]
  + Item description, encoded (not to be used) [C]
  + Code list qualifier (not to be used) [N]
  + Agency responsible for the list of codes, coded (not to be used) [N]
  + Item description [M]

Example: IMD+F++:::RED ENCHUFES'

#### QTY segment

This segment is used to specify the relevant quantity of the item specified in the LIN segment. If the unit of measure is not indicated, they shall be understood asunits.

It should consist of:

* Quantity details [M]
  + Quantity qualifier [M]
    - 21. Quantity ordered
  + Quantity [M]
  + Unit of measure specifier (only if the product is variable measurement) [C]

Example: QTY+21:48'

#### DTM Segment

This segment is used to specify the dates associated with the product delivery. It should consist of:

* Date/time/period [M]
  + Date/Time/Period Qualifier [M]
    - 2. Requested delivery date/time
  + Date/time/period [M]
  + Date/time/period format qualifier [M]
    - 102 x SSAAMMDD

Example: DTM+2:20061102:102'

#### MOA segment

This segment is used to specify a monetary amount for two purposes: to enter net amounts and to provide validation amounts. It should consist of:

* Monetary amount [M]
  + Monetary amount type qualifier [M]
    - 203 - Amount of the item line
  + Monetary amount [M]

Example: MOA+203:500'

#### FTX segment

This segment is used to provide information in the form of free-form or encoded text. It should consist of:

* Text theme qualifier [M]
  + ZZZ - Mutual definition
* Text function, encoded (not to be used) [N]
* Text reference (not to be used) [N]
* Literal text [C]
  + Free text [M]

Example: FTX+ZZZ+++QUANTITY DISCREPANCIES'

#### RFF segment

This segment is used to specify any references applicable to the item line. It should consist of:

* Reference [M]
  + Reference qualifier [M]
    - ON - Order number (buyer)
    - DQ - Packing slip number
  + Reference number
  + Order line reference number

Example: RFF+ON:CT0515:0001'

#### PRI segment

This segment is used to enter information about a price; it will always be the unit price including charges and discounts and excluding taxes.

It should consist of:

* Pricing information [M]
  + Price qualifier [M]
    - AAB - Gross price

AAA - Net Price

* + Price [M]
  + Price type, encoded [N]
  + Price type qualifier [N]
  + Unit price base [C]
  + Unit of measurement specifier [C]

Example: PRI+AAA:14.58'

#### TAX segment

This segment is used to specify information about a tariff, tax, or quota.

It should consist of:

* Tax or fee function qualifier [M]
  + 7. Tax
* Tariff rate, tax or quota [C]
  + Rate of tariff, tax or quota, codified [C]
    - VAT - VAT

ENV - Waste and Packaging Tax

IGI - General Tax of the Canary Islands

ACT - Alcohol tax (not to be used)

RE - Equivalence surcharge

RET - Professional Services Withholdings

OTH - Other Taxes

* Tax/tariff/quota account details (not to be used) [N]
* Basis of application of rate, tariff or tax (not to be used) [N]
* Details about a tariff, tax or fee [C]
  + Identification of the tax or fee rate [N]
  + Code list qualifier [N]
  + Agency responsible for the list of codes, coded [N]
  + Tax or fee rate [M]
* Tariff category, tax or quota, codified [C]
  + E - Tax-exempt

Example: TAX+7+VAT+++::21+E'

#### MOA segment

This segment is used to indicate the monetary amounts specified in the previous rate segment.

It should consist of:

* Monetary amount [M]
  + Monetary amount type qualifier [M]
    - 124 - Amount of tax

125 - Taxable base

* + Monetary amount [M]

Example: MOA+125:500'

#### LAC segment

This segment is used to specify details regarding a discount or surcharge. It should consist of:

* Discount or charge indicator, coded [M]
  + A - Discount

C - Charge

* Discount/charge information (not to be used) [N]
* Discount or charge allocation, encoded (not to be used) [N]
* Calculation sequence indicator, encoded (not to be used) [C]
* Identification of special services [C]
  + Special services, coded [M]
    - ABH (not to be used)

TD - Commercial discount

EAB (not to be used)

FI (not to be used)

FC (not to be used)

PC (not to be used)

SH (not to be used)

IN (not to be used)

Example: ALC+A++++TD'

#### PCD segment

This segment is used to specify information for a percentage of discounts/charges per item line.

It should consist of:

* Percentage information [M]
  + Percentage qualifier[M]
    - 3. Credit memo or discount
  + Percentage [M]

Example: PCD+3:1.25'

#### MOA segment

This segment is used to specify a monetary amount of the discounts or item charges that have been indicated in the LAC segment. It should consist of:

* Monetary amount [M]
  + Monetary amount type qualifier [M]
    - 23 - Amount of charge

204 - Amount of credit

* + Monetary amount [M]

Example: MOA+23:5000'

## Summary section

#### UNS Segment

This segment is used to separate the header, detail, and summary sections of a message. It should consist of:

* Section identification [M]
  + S - Separation of detail/summary sections

Example: UNS+S'

#### MOA segment

This segment is used to detail the total monetary amounts of the order response. It should consist of:

* Monetary amount [M]
  + Monetary amount type qualifier [M]
    - 86 - Total monetary amount of the message (not to be used)

79 - Total net amount

98 - Total gross amount (not to be used)

125 - Total tax base (not to be used)

259 - Total increases in gross amount (not to be used)

260 - Total reductions in gross amount (not to be used)

176 - Total amount of tax (not to be used)

139 - Total amount payable (not to be used)

26E - Price-linked subsidies (not to be used)

113 - Advance payments (not to be used)

* + Monetary amount [M]

Example: MOA+79:50000'

#### UNT segment

This segment is used to terminate and verify the integrity of a message. Details the total number of segments of the message and the reference number that must match the one specified in the UNH.

It should consist of:

* Number of segments in the message [M]
* Message reference number [M]

Example: UNT+48+1’

# Shipping Notification Message Structure (DESADV)

*Message Type: DESADV*

*Reference Directory: D96A*

*Subset EANCOM version: 005*

Message detailing goods shipped or ready for shipment according to previous agreements.

The purpose of the DESADV message is to report in detail on the content of the shipment. It refers to a single point of dispatch and a single point of destination, being able to cover several items and packaging.

For deliveries of goods to be made at different points, different Shipping Notices must be issued for each delivery point.

This message always starts and ends with the UNB and UNZ segments, respectively; but it is also composed of:

* Header section
* Detail section
* Message summary

In addition to some segments and elements within the segment, some of the qualifiers listed in the guide will not be used.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HEADER SECTION** | | | | |
| **Segments** | **Obligat.** | **Name** | **Repetitions**  **(max.)** | **Description** |
| Unh | M | Message header | 1 | A service segment that identifies the type of message, version, and agencies responsible for maintaining the message. |
| Bgm | M | Beginning of the message | 1 | Segment for the identification of the type and document number for the Shipping Notice. |
| Dtm | M | Date/hora/períodoperíodo | 10 | This segment is used to specify the date of the document or any other date related to the delivery of the items.. |
| Ali | C | Additional information | 5 | Indicates that certain special conditions may apply.  In particular, it indicates that the specified goods are shipped in storage. |
| SG1 | C |  | 10 | Formed by RFF-DTM |
| Rff | M | Reference | 1 | Specifies a reference. |
| Dtm | C | Date/time/period | 1 | Specifies dates related to the reference. |
| SG2 | C |  | 10 | Formed by NAD-SG3-SG4 |
| NAD | M | Name and Address | 1 | The NAD segment is used to identify the business partners involved in the shipping notification message.. |
| SG3  (RFF) | C |  | 10 | This segment is used to specify other references related to the NAD segment. |
| Rff | M | Reference | 1 |  |
| SG4 | C |  | 10 | Formed by CTA-COM |
| Account | M | Information about a contact | 1 | Identifies a person or department to whom communication should beaddressed. |
| Com | C | Communication contact | 5 | Identifies the communication numbers of people or departments to which communication should be addressed. |
| SG5 | C |  | 10 | Formed by TOD-LOC |
| Tod | M | Terms of delivery | 1 |  |
| Loc | C | Location identification | 5 |  |
| SG6 | C |  | 10 | Formed by TDT-SG7 |
| Dtt | M |  | 1 | Specifies the details of a transport, such as the mode of transport, the means of transport, the transport identification, and the transport reference number. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DETAIL SECTION** | | | | |
| **Segments** | **Obligat.** | **Name** | **Repetitions**  **(max.)** | **Description** |
| SG10 | C |  | 9999 | Formed by CPS-SG11-SG15 |
| Cps | M | Packaging sequence of a shipment | 1 | It is used to identify the sequence in which the physical packaging is arranged. |
| SG11 | C |  | 9999 | Formed by PAC-MEA-QTY-SG12-SG13 |
| Pac | M | Packing | 1 | Describes the number and type of packaging or physical units. |
| Mea | C | Measures | 10 | This segment is used to specify measures. |
| Qty | C | Amount | 10 | This segment is used to specify the number of units of material entered per packing |
| Sg13 | C |  | 1000 | Formed by PCI-RFF-DTM-SG14 |
| Pci | M | Identification of a packaging | 1 | This segment is used to provide brand and label information on the packaging |
| SG14 | C |  | 99 | Formed by GIN |
| Gin | M | Identification of goods | 1 | This segment provides identification numbers related to the packaging units and levels identified in the CAP |
| SG15 | C |  | 9999 | Formed by LIN-PIA-IMD-MEA-QTY-DLM-DTM-FTX-SG16-SG18-SG20-SG23 |
| Lin | M | Line item | 1 | The LIN segment is used to specify an item line and its configuration.. |
| Pia | C | Additional product identification | 10 | This segment specifies identification codes for additional or substitute items. |
| Imd | C | Item description | 25 | This segment is used to describe the item on the current line. |
| Qty | C | Amount | 10 | This segment is used to specify the total quantity ordered from the item code identified in the LIN segment. |
| Ftx | C | Free text | 5 | Provides text information in free or encoded format.  It is not recommended to use this segment freely, as it can limit automatic processing of the document. |
| SG16 | C |  | 10 | Formed by RFF-DTM |
| Rff | M | Reference | 1 | This segment is used to specify any references applicable to the item line.. |
| Dtm | C | Date/time/period | 1 | This segment is used to specify dates related to the references given in the previous RFF segment. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **MESSAGE SUMMARY** | | | | |
| **Segments** | **Obligat.** | **Name** | **Repetitions** | **Description** |
| Cnt | Not used | | | Provides full message control. |
| Unt | M | End of message | 1 | The UNT segment is a required UN/EDACT segment. It always has to be the last segment of theIFmessage; it terminates and verifies the integrity of amessage. |

## Header Section

#### UNH segment

The header of the message that has the function of header, identifying and specifying the type of message and version. This segment should consist of:

* Message reference number: generated by sender [M]
* Message ID [M]
  + Message type identifier [M]
    - DESADV - dispatch notice
  + Message type version number [M]
    - D - working directory
  + Message type subversion number [M]
    - 96A - version 96A
  + Controlling agency [M]
    - A message standardized by united nations [M]
  + Code assigned by association [M]
    - EAN005 - EAN version control number

Example: UNH+1+DESADV:D:96A:UN:EAN005'

#### BGM Segment

The beginning of the message that has the function to indicate the type and function of a message and transmit its identification number. This segment should consist of:

* Document or message name [M]
  + Document or message name, encoded [M]
    - 351 - Notice of shipment of goods

35E - Notice of Return

* Document or message number, assigned by sender [M]
* Message function, encoded [M]
  + 7. Duplicate

1. Cancellation

9th Original

31 - Copy

Example: BGM+351+13215+9’

#### DTM Segment

This segment is used to specify the date of the message or any other date related to the delivery of the items. It should consist of:

* Date/time/period [M]
  + Date/Time/Period Qualifier [M]
    - 2. Requested delivery date/time

11- Date and/or time of shipment

63rd Date/time delivery, last

64th Date/time delivery, first

137 - Date/time of document or message

191 - Estimated delivery date/time

358 - Scheduled for delivery on or after

359 - Scheduled for delivery on or before

* + Date/time/period [M]
  + Date/time/period format qualifier [M]
    - 102 x CCAAMMDD

203 x CCAAMMDDHHMM

Example: DTM+137:20061102:102'

#### ALI Segment

This segment indicates that the goods specified in the Shipping Notice are shipped in a warehouse.. It should consist of:

* Country of origin, encoded (not to be used) [N]
* Type of tariff regime, codified (not to be used) [N]
* Special conditions, coded [M]
  + 82E - Send but not bill (In deposit)

Example: ALI+++82E'

#### RFF segment

This segment is used to specify other order-related references.

It should consist of:

* Reference [M]
  + Reference qualifier [M]
    - ON - Order number (buyer)

PK - Picking List Number

DQ - Packing slip number (paper)

AAK - Shipping Notice Number

VN - Order Number (Vendor)

CR - Customer Reference Number

* + Reference number [M]

Example: RFF+ON:12332'

#### DTM Segment

This segment is used to specify the reference date.

It should consist of:

* Date/time/period [M]
  + Date/Time/Period Qualifier [M]
    - 171 - Date/time of reference
  + Date/time/period [M]
  + Date/time/period format qualifier [M]
    - 102 x CCAAMMDD

Example: DTM+171:19971101:102'

#### NAD segment

This segment is used to indicate a name and/or address and its associated function. Identification of the buyer, supplier, origin of the message and recipient of the message is mandatory.

In addition, the Consignor will be specified la Mercancíawhether it is different from the Message Issuer, the Recipient if la Entregait is not the Recipient of the Message and finally, the Last Consignee if it is not the Recipient ofla Entrega.

The identification of the parties involved shall be carried out through the use of EAN operational points. Where this is not possible (e.g. a place of delivery of unencoded goods), the full name and addressof the intervening party shall bespecified.

It should consist of:

* Part qualifier [M]
  + MR - Message Receiver

MS - Source of the message

BY - Buyer

SU - Supplier of goods

DP - Delivery Receiver

PW - Point from which the goods are shipped

UC - Last consignee; final destination of the goods

SH - Shipper (party responsible for shipping goods)

* Part identification details (conditional field, but if used the EAN number will be reported) [C]
  + Part identification, encoded [M]
    - Operational point EAN - n13 format
  + Code list qualifier (not to be used) [N]
  + Agency responsible for the list of codes, coded [M]
    - 9th EAN
* Name and address (not to be used) [N]
* Part name, in free text [C]
  + Part name [M]
* Street [C]
  + Street and number or po box [M]
* City name [C]
* Country sub-entity, encoded (to be used for province) [C]
* Postal code [C]
* Country, coded [C]
  + ISO 3166 two-letter codes

Example: NAD+BY+5412345000013::9'

Note: In the identification of the **NAD+SU partner part,**it must be reported with the vendor's e-commerce identifier.

#### RFF segment

This segment is used to provide additional references with the parts identified in the NAD segment.

It should consist of:

* Reference [M]
  + Reference qualifier [M]
    - VA - Tax Identification Number (NIF)

API - Additional Part Identification

* + Reference number [M]

Example: RFF+VA:12345789D'

#### CTA segment

This segment is used to identify the details of a contact of the part specified in the NAD segment. It should consist of:

* Contact function, encoded [M]
  + PS - Purchasing contact (not to be used)
  + DL - Merchandise Delivery Contact
* Employee or department details [C]
  + Department or employee, coded (not to be used) [C]
  + Department or employee; name of contact at the place of delivery [C]

Example: CTA+PD+:G.OWENS'

#### COM segment

This segment is used to identify the number and type of communication for the person or department identified in the CTA segment. It should consist of:

* Communication contact [M]
  + Communication number [M]
  + Communication channel qualifier [M]
    - FX - Fax

TE - Phone

EM - Email

Example: COM+004461879523:FX'

#### TOD segment

This segment is used to specify delivery conditions for the entire shipping notification. It should consist of:

* Delivery conditions function, encoded [M]
  + 3. Price and shipping condition

4. Picked up by the customer (not to be used)

10E - Delivered by supplier (not to be used)

* Transportation cost payment method, encoded [C]
  + CC - Portes due

PP - Freight paid

* Conditions of delivery [C]
  + Delivery conditions, coded (use INCOTERMS 2011) [M]

CFR Costs and freight

CIFCostes, insurance and freight

CIP Porte paid and insurance

CPT Paid Ports

DAF Delivery at the border

DAP Delivery in a Place

DAT Delivery in Transport Terminal

DDP Customs Delivery (P. Paid)

EXW Portes Dues

FREE FAS on the side of the ship

FCA Free Carrier

FOB Free on board

Example: TOD+3+PP'

#### LOC segment

This segment is used for location or location identification.

It should consist of:

* Location/Location Qualifier [M]
  + 1. Place of delivery conditions
* Location identification [M]
  + Location or location identifier (not to be used) [N]
  + Code list qualifier (not to be used) [N]
  + Agency responsible for the list of codes, coded (not to be used) [N]
  + Location or location [C]

Example: LOC+1+::MUELLE2'

#### DDT segment

This segment is used to specify details about a transport.

It should consist of:

* Transport stage qualifier [M]
  + 20 - Main transport
* Transport reference number (not to be used) [N]
* Transport mode [C]
  + Transport mode, coded
    - 10th Maritime transport

20 - Rail transport

30- Road transport

40th Air transport

* + Transport mode (not to be used)
* Means of transport (not to be used)
* Carrier [M]
  + Carrier identification [M]
  + Code list qualifier (not to be used) [N]
  + Agency responsible for the list of codes, coded [C]
    - 9th EAN

60. Assigned by the national trade agency

* + Carrier name [C]
* Transit direction, coded (not to be used) [N]
* Overcharging information (not to be used) [N]
* Transport identification (not to be used) [N]
* Transport property, encoded (not to be used) [N]

Example: TDT+20++30++8456789000006'

## Detail Section

#### CPS segment

This segment is used to identify the sequence in which the physical packaging is arranged. It should consist of:

* Hierarchy identification number [M]
* Hierarchical predecessor identifier [C]

Example: CPS+2+1'

#### PAC segment

This segment is used to describe the number and type of packaging or physical units. It should consist of:

* Number of packaging [C]
* Packaging details [C]
  + Packing level, encoded [N]
  + Packaging-associated information, encoded [C]
    - 50 - Barcode printed on EAN-13 or EAN-8 packaging

51. Barcode printed on ITF-14 or ITF-6 packaging

52 . Barcode printed on UCC or EAN-128 packaging

* + Packaging agreements and conditions, codified (not to be used) [C]
* Type of packaging [C]
  + Packaging type, encoded [C]
    - CT - Cardboard box

CS - Rigid box

PK - Package / Packaging

SL - Plastic plate

SW - Retracted

RO - Roll

09 - Returnable pallet

08 - Non-returnable pallet

201 - Palet ISO

BE - Bulk

PC - Package / Part

Example: PAC+2++CT'

#### MEA segment

This segment is used to specify physical measures. It should consist of:

* Measurement application qualifier [M]
  + PS - Physical dimensions
* Action information [C]
  + Measurement dimension, encoded [C]
    - AAB - Unit Gross Weight

AAA - Net Unit Weight

AAC - Total Net Weight

AAD - Total Gross Weight

HT - Height

LN - Length

WD - Width

AAW - Gross Volume

AAX - Net Volume

* Value or range [M]
  + Unit of measurement specifier [M]
    - CMT - Centimeter

KGM - Kilogram

LTR - Litre

MTQ - Cubic Meter

* + Measurement value [C]

Example: MEA+PD+AAC+KGM:12'

#### QTY segment

This segment is used to specify the quantity of units of material entered per packing specified in the PACsegment.

It should consist of:

* Quantity details [M]
  + Quantity qualifier [M]:
    - 52. Quantity per pack
  + Quantity [M]
  + Unit of measurement specifier[M]

Example: QTY+52:24'

#### PCI segment

This segment is used to provide brand and label information on packaging related to the units and packing levels identified in the PACsegment. It should consist of:

* Marking instructions [M]
  + 17 - Supplier's Instructions

33E - Marked with Serial Shipping Unit Code (SSCC)

* Marks and labels [C]:
  + Boarding marks [M]
  + Boarding marks [C]
  + Boarding marks [C]
  + Boarding marks [C]
  + Boarding marks [C]
  + Boarding marks [C]
  + Boarding marks [C]
  + Boarding marks [C]
  + Boarding marks [C]
  + Boarding marks [C]

Example: PCI+17+MIXED LOAD:COMESTIBLES:MATERIAL'

#### GIN segment

This segment is used to provide brand and label information on packaging related to the units and packing levels identified in the PACsegment. It should consist of:

* Identity number qualifier [M]
  + BJ - Serial Shipping Unit Code (SSCC)
* Identity number range [M]:
  + Identity number [M]
  + Identity number [C]
* Identity number range [C]:
  + Identity number [M]
  + Identity number [C]
* Identity number range [C]:
  + Identity number [M]
  + Identity number [C]
* Identity number range [C]:
  + Identity number [M]
  + Identity number [C]
* Identity number range [C]:
  + Identity number [M]
  + Identity number [C]

Example: GIN+BJ+354123450000000014:354123450000000205'

#### LIN segment

This segment is used to specify an item line and its configuration. Where the requested item does not have an EAN code, it shall be identified by the internal reference indicated in the PIA segment following it, with product identification code 5..

It should consist of:

* Item line number [M]
* Request for action or notification, encoded (not to be used) [N]
* Identification of item number [C]
  + Item number [M]
  + Type of item number [M]
    - IN EAN

UP - UPC (not to be used)

Example: LIN+1++541234511115:EN'

#### PIA segment

This segment is used to specify additional or substitute identification codes, such as the buyer or seller's number. Provides the main item number when the EAN item number has not been provided in the LIN segment.

It should consist of:

* Product code function qualifier [M]
  + 1. Additional identification

5. Product identification

* Identification of item number [M]
  + Item number [M]
  + Type of item number [M]
    - PV - Promotional Variable Number

IN - Buyer's Item Number

SA - Vendor Item Number

ADU - Shipping Unit Number

NB - Lot number

SN - Serial number

EN - EAN Code (not to be used)

Example: PIA+5+5412:SN'

#### IMD segment

This segment is used to describe an article in both industrial and free format. It should consist of:

* Item description type, encoded [M]
  + C - Code (not to be used)

F - Free format

* Item features, encoded (not to be used) [C]
* Item description [C]
  + Item description, encoded (not to be used) [C]
  + Code list qualifier (not to be used) [C]
  + Agency responsible for the list of codes, coded (not to be used) [C]
  + Item description [C]

Example: IMD+F++:::RED ENCHUFES'

#### QTY segment

This segment is used to specify the relevant quantity of the item specified in the LIN segment.

It should consist of:

* Quantity details [M]
  + Quantity qualifier [M]
    - 12 - Quantity shipped

21. Quantity ordered

59 - Number of consumption units in shipping unit

* + Quantity [M]
  + Unit of measure specifier (only if the product is variable measurement) [C]
    - KGM - Kilogram

Example: QTY+12:400'

#### FTX segment

This segment is used to provide information in the form of free-form or encoded text. This segment could be somehow encoded to collect, in addition to line-level observations, additional information.

It should consist of:

* Text theme qualifier [M]
  + ZZZ - Mutual definition
* Text function, encoded [N]
* Text reference (not to be used) [N]
* Literal text [C]
  + Free text [M]
  + Free text [C]
  + Free text [C]
  + Free text [C]
  + Free text [C]

Example: FTX+ZZZ+++OBSERVATIONS'

#### RFF segment

This segment is used to specify any references applicable to the item line. It should consist of:

* Reference [M]
  + Reference qualifier [M]
    - ON - Order number (buyer)
    - DQ - Packing slip number
    - LI - Order line reference number
  + Reference number

Example: RFF+ON:CT0515'

RFF+LI:0001'

#### DTM Segment

This segment is used to specify the reference date. It should consist of:

* Date/time/period [M]
  + Date/Time/Period Qualifier [M]
    - 171 - Date/time of reference
  + Date/time/period [M]
  + Date/time/period format qualifier [M]
    - 102 x CCAAMMDD

Example: DTM+171:19971001:102'

## Summary section

#### UNT segment

This segment is used to terminate and verify the integrity of a message. Details the total number of segments of the message and the reference number that must match the one specified in the UNH.

It should consist of:

* Number of segments in the message [M]
* Message reference number [M]

Example: UNT+48+1'

# Invoice Message Structure (INVOIC)

*Message Type: ORDERS*

*Reference Directory: D96A*

*Subset EANCOM version: 008*

Message detailing the debt incurred by the receipt of the goods or services supplied under the conditions agreed between the buyer and the seller. It is also used for the rectification of it, if any.

It is mandatory to identify the preceding document in the transaction, usually packing slip, as well as the order number, if any.

This message always starts and ends with the UNB and UNZ segments, respectively; but it is also composed of:

* Header section
* Detail section
* Message summary

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HEADER SECTION** | | | | |
| **Segments** | **Obligat.** | **Name** | **Repetitions**  **(max.)** | **Description** |
| Unh | M | Message header | 1 | A service segment that identifies the type of message, version, and agencies responsible for maintaining the message. |
| Bgm | M | Beginning of the message | 1 | Segment for identification of invoice type and document number. |
| Dtm | M | Date/hora/períodoperíodo | 35 | This segment is used to specify the date of the document.. |
| Pai | C | Payment instructions | 1 | Specifies the payment terms. |
| Ali | C | Additional information | 5 | Indicates that certain special conditions related to the invoice total may apply. |
| FXT | C | Free text | 10 | Provides text information in free or encoded format. |
| SG1  (RFF-DTM) | C |  | 99 | Formed by RFF-DTM |
| Rff | M | Reference | 1 | To specify invoice-wide references. |
| Dtm | C | Date/time/period | 5 | This segment is used to specify dates and times for the previous RFF segment |
| SG2 | C |  | 99 | Formed by NAD-SG3-SG5 |
| NAD | M | Name and Address | 1 | The NAD segment is used to identify the business partners involved in the invoice process.. |
| Fii | C | Financial institution | 5 | This segment is used to identify financial institution information associated with the parties identified in the NAD segment. |
| SG3  (RFF) | C |  | 9999 | This segment is used to specify other references related to the NAD segment. |
| Rff | M | Reference | 1 |  |
| SG5  (CTA-COM) | C |  | 5 | Formed by CTA-COM |
| Account | M | Information about a contact | 1 | Identifies a person or department to whom communication should beaddressed. |
| Com | C | Communication contact | 5 | Identifies the communication numbers of people or departments to which communication should be addressed. |
| SG7 (CUX) | C |  | 5 |  |
| CUX | M | Currency | 1 | This segment is used to specify the currency in which the monetary amounts for the entire Invoice message are expressed |
| SG8 (PAT-DTM-PCD-MOA) | C |  | 10 | Payment terms applicable to the entire invoicemessage. |
| Pat | M | Terms of payment | 1 | This segment is used by the invoice issuer to specify the payment terms for the entire invoice. |
| Dtm | C | Date/hora/períodoperíodo | 5 | Specify dates associated with the invoice payment terms. |
| Moa | C | Monetary amount | 1 | This segment is used to specify the monetary amounts that will be deducted or charged if the invoice has not been paid within theterminio. |
| SG9  (TDT) | C |  | 10 | Formed by DDT |
| Dtt | M | Details about a transport | 1 | Specify the details of a transport, such as mode, media, identification, and number. |
| SG12  (TOD – LOC) | C |  | 5 | Shipping conditions related to the entire invoice message. |
| Tod | M | Terms of delivery | 1 | This segment is used to specify delivery conditions for the entire invoice. |
| SG15 (SG17-SG21) | C |  | 9999 | Segment to specify discounts and charges related to the entire invoice |
| Lac | M | Discount or charge | 1 | This segment is used to specify any discount or charge applicable to the total sum of net amounts per line. |
| SG18 (PCD) | C |  | 1 | Formed by PCD |
| Pcd | M | Details about a percentage | 1 | Segment to specify discounts and charges related to the entire invoice |
| SG19  (MOA) | C |  | 2 | Formed by MOA |
| Moa | M | Monetary amount | 1 | This segment is used to specify the discount amount. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **DETAIL SECTION** | | | | |
| **Segments** | **Obligat.** | **Name** | **Repetitions**  **(max.)** | **Description** |
| SG25 | C |  | 9999999 | Formed by LIN-PIA-IMD-MEA-QTY-ALI-DTM-QVR-FTX-SG26-SG27-SG28-SG29-SG30 |
| Lin | M | Line item | 1 | The itemline that identifies the item line by the line number and identifies the invoiced product orservice. |
| Pia | C | Additional product identification | 25 | This segment specifies additional item identification codes. |
| Imd | C | Item description | 10 | This segment is used to describe the item on the current line. |
| Qty | C | Amount | 5 | This segment is used to specify the total ordered quantity of the item identified on the current line. |
| Dtm | C | Date/time/period | 35 | This segment is used to specify the date of dispatch, delivery, or receipt of the product on the currentline. |
| Ftx | C | Free text | 5 | Provides text information in free or encoded format.  It is not recommended to use this segment freely, as it can limit automatic processing of the document. |
| SG26 | C |  | 5 | Formed by MOA |
| Moa | M | Monetary amount | 1 | This segment indicates the Total Net Amount of the Item Line |
| SG28 | C |  | 25 | Formed by PRI |
| Pri | M | Price details | 1 | This segment specifies the Unit Gross Price of the Item (Rate Price). |
| SG29 | C |  | 10 | Formed by RFF-DTM |
| Rff | M | Reference | 1 | To specify references related to the item line. |
| Dtm | C | Date/time/period | 5 | This segment is used to specify dates and times for the previous RFF segment |
| SG30 | C |  | 10 | Formed by PAC-MEA-SG31 |
| Pac | M | Packing | 1 | Describe the number and type of packaging or physical units. |
| SG33 | C |  | 99 | Formed by TAX-MOA |
| TAX | M | Details about a tariff, tax or fee. | 1 | Specify information about a tariff, tax, or fee. |
| Moa | C | Monetary amount | 1 | This segment is used to specify the tax amount. |
| SG38 | C |  | 15 | Formed by ALC-ALI-SG39-SG40-SG41-SG42-SG43 |
| Lac | M | Discount or charge | 1 | This segment is used to specify any discounts or charges to be made on the invoice line. |
| SG39 | C |  | 1 | Formed by QTY |
| Qty | M | Amount | 1 | Specify the number of units that are neglected per item line that is being invoiced. |
| SG40 | C |  | 1 | Formed by PCD |
| Pcd | M | Details about a percentage | 1 | Specify the information for a percentage. |
| SG41 | C |  | 2 | Formed by MOA |
| Moa | M | Monetary amount | 1 | Used to specify the monetary discount amount per item being invoiced. |
| SG42 | C |  | 1 | Formed by RTE |
| Rte | M | Details about a fee | 1 | This segment is used to specify monetary discounts per unit of product being invoiced. |
| SG44 | Not used | | |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **MESSAGE SUMMARY** | | | | |
| **Segments** | **Obligat.** | **Name** | **Repetitions** | **Description** |
| Uns | M | Section separator | 1 | Separates the header, detail, and summary sections of a message. |
| Cnt | Not used | | | Provides full message control. |
| SG48 | M |  | 100 | Formed by MOA. |
| Moa | M | Amount | 1 | This segment is used to detail the total monetary amounts of the Invoice. |
| SG50 | Not used | | | Formed by TAX-MOA |
| Unt | M | End of message | 1 | The UNT segment is a required UN/EDACT segment. It always has to be the last segment of theIFmessage; it terminates and verifies the integrity of amessage. |

## Header Section

#### UNH segment

The header of the message that has the function of header, identifying and specifying the type of message and version. This segment should consist of:

* Message reference number: generated by sender [M]
* Message ID [M]
  + Message type identifier [M]
    - INVOIC - invoice
  + Message type version number [M]
    - D - working directory
  + Message type subversion number [M]
    - 96A - version 96A
  + Controlling agency [M]
    - A message standardized by united nations [M]
  + Code assigned by association [M]
    - EAN008 - EAN version control number

Example: UNH+1+INVOIC:D:96A:UN:EAN008'

#### BGM Segment

The beginning of the message that has the function to indicate the type and function of a message and transmit its identification number. This segment should consist of:

* Document or message name [M]
  + Document or message name, encoded [M]
    - 325 - Proforma Invoice

380 - Commercial invoice

381 - Credit Note

383 - Charge Note

389 - Self-invoicing

384 - Corrected Invoice

83- Credit note on financial adjustments

84- Debit note relating to financial adjustments

* Document or message number, assigned by sender [M]
* Message function, encoded [M]
  + 9th Original

7 x Duplicate (not to be used)

31 - Copy (not to be used)

5 . Substitute (not to be used)

43 - Additional Transmission (not to be used)

Example: BGM+380+432097+9'

#### DTM Segment

This segment is used to specify the date of the message or any other date related to the generation date of la Factura. Debería being composed of:

* Date/time/period [M]
  + Date/Time/Period Qualifier [M]
    - 137 - Date/time of document or message

263 - Billing period

* + Date/time/period [M]
  + Date/time/period format qualifier [M]
    - 102 x CCAAMMDD

203 x CCAAMMDDHHMM

718 x CCAAMMDD – CCAAMMDD (un scripted)

Example: DTM+263:1996010119961231:718'

#### PAI segment

This segment allows the invoice issuer to specify the payment terms. It should consist of:

* Details on payment instructions [M]
  + Payment method [N]
  + Payment guarantee [N]
  + Means of payment [C]
    - 10. Cash

20th Check

21. Check extended by a bank

30- Credit transfer

31- Debit transfer

42. Payment to a bank account

60th I'll pay

64- Bank promissory statement

70 . Effect extended by the creditor to the debtor (letter of Exchange)

14E - Bank Spin

Example: PAI+::42'

#### ALI Segment

This segment indicates the special conditions related to the total Invoice according to origin or business factors:

* Country of origin [N]
* Type of tariff regime [N]
* Special conditions [C]
  + Special conditions:
    - 78E - Return of goods.
    - 79E - Discrepancies or adjustments
    - 80E - Annual Bonuses

Example: ALI++78E'

#### FTX segment

This segment is used to provide information in the form of free-form or encoded text. This segment will be used in the case of Charges or Credits when the reason for the charge or credit memo cannot be provided in a coded form in the previous ALI segment.

It should consist of:

* Text theme qualifier [M]
  + ZZZ - Mutual definition
* Text function, encoded [N]
* Text reference (not to be used) [N]
* Literal text [C]
  + Free text [M]

Example: FTX+ZZZ+++ADJUST CONDITIONS'

#### RFF segment

This segment is used to provide invoice-wide references.

It should consist of:

* Reference [M]
  + Reference qualifier [M]
    - DQ - Packing slip number (not to be used)

IV - Invoice Number

ON - Order Number (not to be used)

REN - Number of Delivery Relationship (not to be used)

RFA - Invoice Relationship Number (not to be used)

FR - Summary Invoice Number (not to be used)

CT - Contract Number (not to be used)

ALQ - Internal Return Number (not to be used)

AAK - Shipping Notice Number (not to be used)

VN - Order number (vendor) (not to be used)

* + Reference number [M]

Example: RFF+IV:12252'

#### DTM Segment

This segment is used to specify the reference date.

It should consist of:

* Date/time/period [M]
  + Date/Time/Period Qualifier [M]
    - 171 - Date/time of reference
  + Date/time/period [M]
  + Date/time/period format qualifier [M]
    - 102 x CCAAMMDD

Example: DTM+171:19970804:102'

#### NAD segment

This segment is used to indicate a name and/or address and its associated function.

Identification of buyer, vendor, message source, message receiver, invoice sender, and invoice receiver is required.

The identification of the data of the Invoice Issuer (SCO code) and the recipient of the Invoice (BCO code) is mandatory. For these segments it will be completed: tax data, reference to the commercial register or the general register of cooperatives of the issuer of the invoice, company name and registered office.

In addition, the Recipient of the Goods will be specified if it is different from the Message Receiver.

The identification of the parties involved shall be carried out through the use of EAN operational points. Where this is not possible (e.g. a place of delivery of unencoded goods), the full name and addressof the intervening party shall bespecified.

It should consist of:

* Part qualifier [M]

MS - Document Issuer

MR - Document Receiver

SCO - Supplier's Reason/Social Headquarters

BCO - Reason/Social Headquarters

Buyer

SU - Seller (Who is Ordered)

BY - Buyer (Who Asks)

II - Issuer of an Invoice (Who

Invoice)

IV - Recipient of the invoice (Who is

invoice)

DP - Receiving Party to the Goods

MF - Producer Identifier

* Part identification details (conditional field, but if used the EAN number will be reported) [C]
  + Part identification, encoded [M]
    - Operational point EAN - n13 format
  + Code list qualifier (not to be used) [N]
  + Agency responsible for the list of codes, coded [M]
    - 9th EAN
* Name and address (not to be used) [N]
* Part name, in free text [C]
  + Part name [M]
* Street [C]
  + Street and number or po box [M]
* City name [C]
* Country sub-entity, encoded (to be used for province) [C]
* Postal code [C]
* Country, coded [C]
  + ISO 3166 two-letter codes

Example: NAD+MS+++8412345000009::9'

Note: In the identification of the **NAD+SCO**partnerpart, it must be reported with the vendor's e-commerce identifier.

#### FII segment

This segment is used to identify an account and the corresponding financial institution.

It should consist of:

* Part qualifier [M]

PB - Financial institution for payments (makes payment)

RB - Receiving financial institution (receives payment)

* Account ID [M]
  + Account holder's number [M]
  + Account holder [C]
  + Currency [C]
* Identification of an institution[C]
  + Institution name [C]: Entity code assigned by the Bank of Spain.
  + Institution branch number [C]
  + Name of financial institution [C]
* Country

Example: FII+RB+21003134270000010235'

#### RFF segment

This segment is used to specify reference numbers related to the parts identified in the previous NAD segment

It should consist of:

* Reference [M]
  + Reference qualifier [M]

VA - Tax Identification Number (NIF)

API - Additional Part Identification

YC6 - WEEE Provider Identifier Number

YC7 - RPA Provider Identifier Number

* + Reference number [M]

Example: RFF+VA:A08123456'

#### CTA segment

This segment is used to identify the details of a contact of the part specified in the NAD segment. It should consist of:

* Contact function, encoded [M]

IC - Information Contact

* Employee or department details [C]
  + Department or employee, coded (not to be used) [C]
  + Department or employee; name of contact at the place of delivery [C]

Example: CTA+IC+:DOP I.A.AZERTIA'

#### COM segment

This segment is used to identify the number and type of communication for the person or department identified in the CTA segment. It should consist of:

* Communication contact [M]
  + Communication number [M]
  + Communication channel qualifier [M]
    - FX - Fax

TE - Phone

EM - Email

Example: COM+932075511:TE'

#### CUX Segment

This segment is used to specify the currency in which the monetary amounts for the entire Invoice message are expressed.

It should consist of:

* Currency details [M]
  + Currency Information Qualifier [M]

2. Reference currency

* + Currency [M]

ESP - Spanish peseta

EUR - European Euro

* + Currency qualifier

4. Invoice Currency

10th Price Currency

11- Payment Currency

Example: CUX+2:EUR:4'

#### PAT segment

This segment is used to specify the payment terms for the Invoice.

It should consist of:

* Qualifier of payment terms [M]

10E - One-time payment

21- Payment in various maturities

* + Currency [M]

ESP - Spanish peseta

EUR - European Euro

* + Currency qualifier

4. Invoice Currency

10th Price Currency

11- Payment Currency

Example: CUX+2:EUR:4'

#### DTM Segment

This segment is used to specify the reference date associated with the payment terms.

It should consist of:

* Date/time/period [M]
  + Date/Time/Period Qualifier [M]
    - 13th Expiration Date

7th Effective Date

209 - Value date

* + Date/time/period [M]
  + Date/time/period format qualifier [M]
    - 102 x CCAAMMDD

Example: DTM+13:20061102:102'

#### MOA segment

This segment is used to specify the monetary amount subject to the payment due.

It should consist of:

* Monetary amount [M]
  + Monetary amount type qualifier [M]
    - 23 - Amount of charge (for each maturity)
  + Monetary amount [M]

Example: MOA+23:100'

#### DDT segment

This segment is used to specify details about a transport.

It should consist of:

* Transport stage qualifier [M]
  + 20 - Main transport
* Transport reference number (not to be used) [N]
* Transport mode [C]
  + Transport mode, coded
    - 10th Maritime transport

20 - Rail transport

30- Road transport

40th Air transport

* + Transport mode (not to be used)
* Means of transport (not to be used)
* Carrier [M]
  + Carrier identification [M]
  + Code list qualifier (not to be used) [N]
  + Agency responsible for the list of codes, coded [C]
    - 9th EAN

60. Assigned by the national trade agency

* + Carrier name [C]
* Transit direction, coded (not to be used) [N]
* Overcharging information (not to be used) [N]
* Transport identification (not to be used) [N]
* Transport property, encoded (not to be used) [N]

Example: TDT+20++30++8456789000006'

#### TOD segment

This segment is used to specify delivery conditions for the entire order. It should consist of:

* Delivery conditions function, encoded [M]
  + 3. Price and shipping condition
* Transportation cost payment method, encoded [C]
  + CC - Portes due

PP - Freight paid

* Conditions of delivery [C]
  + Delivery conditions, coded (use INCOTERMS 2011) [C]

CFR Costs and freight

CIF Costs, insurance and freight

CIP Porte paid and insurance

CPT Paid Ports

DAF Delivery at the border

DAP Delivery in a Place

DAT Delivery in Transport Terminal

DDP Customs Delivery (P. Paid)

EXW Portes Dues

FREE FAS on the side of the ship

FCA Free Carrier

FOB Free on board

Example: TOD+3++CIF'

#### LAC segment

This segment is used to specify details regarding a discount or surcharge.

It should consist of:

* Discount or charge indicator, coded [M]
  + A - Discount

C - Charge

* Discount/charge information (not to be used) [C]
* Discount or charge allocation, encoded (not to be used) [N]
* Calculation sequence indicator, encoded [C]
  + 1. First step of the calculation

2nd step of the calculation

etc, etc., etc. etc

9th step of the calculation

* Identification of special services [C]
  + Special services, coded [M]
    - EAB - Discount for Early Payment

TD - Commercial Discount

FC - Freight Charge

PC - Packaging Fee

SH - Assembly Fee

IN - Insurance Charge

CW - Discount per returned container/container

RAD - Returnable container/container charge

ABH - Rappel (Volume Discount)

ACQ - Royalties (Canon Society Authors)

FI - Financial charge

Example: ALC+A+++1+TD'

#### PCD segment

This segment is used to specify the information for a percentage.

It should consist of:

* Percentage information [M]
  + Percentage qualifier[M]
    - 3. Discount or charge
  + Percentage [M]

Example: PCD+3:1.45'

#### MOA segment

This segment is used to specify the monetary amount subject to discounts or charges.

It should consist of:

* Monetary amount [M]
  + Monetary amount type qualifier [M]
    - 8. Amount of discount or charge
  + Monetary amount [M]

Example: MOA+8:1250'

## DetailS ection

#### LIN segment

This segment is used to specify an item line and its configuration. Where the requested item does not have an EAN code, it shall be identified by the internal reference indicated in the PIA segment following it, with product identification code 5..

It should consist of:

* Item line number [M]
* Request for action or notification, encoded (not to be used) [N]
* Identification of item number [C]
  + Item number [M]
  + Type of item number [M]
    - IN EAN

UP - UPC

* Sub-line identification [C]
  + Indicator [C]
  + Line number [C]

Example: LIN+1++8400862141404:EN+1:4'

#### PIA segment

This segment is used to specify additional or substitute identification codes, such as the buyer or seller's number. Provides the main item number when the EAN item number has not been provided in the LIN segment.

It should consist of:

* Product code function qualifier [M]
  + 1. Additional identification

3. Replaced by

5. Product identification

* Identification of item number [M]
  + Item number [M]
  + Type of item number [M]
    - PV - Promotional Variable Number

ADU - Expedition Unit EAN No. (EAN13 or DUN 14)

SA - Supplier's Product Identification No.

IN - Buyer's Product Identification No.

NB - Lot number

SN - Serial number

HS - Tariff heading code

Example: PIA+1+ABC1234:SA'

#### IMD segment

This segment is used to describe an item.

It should consist of:

* Item description type, encoded [M]
  + C - Free code

F - Free format

* Item feature, encoded [C]
  + DSC - Description

MD - Material Description

35th Color

* Item description [C]
  + Item description, encoded [C]
    - CU - Consumption Unit

DU - Expedition Unit

SER - Service

VQ - Variable measurement product

RC - Consigned Material

Example: IMD+F+DSC+:::RED ENCHUFES'

#### QTY segment

This segment is used to specify the relevant quantity of the item specified in the LIN segment. If the unit of measure is not indicated, they shall be understood asunits.

It should consist of:

* Quantity details [M]
  + Quantity qualifier [M]
    - 46th Delivered Quantity

47 - Invoiced Quantity

192 - Number of Goods free of charge

61 - Return amount

59 - Number of consumption units in shipping unit

* + Quantity [M]
  + Unit of measure specifier (only if the product is variable measurement) [C]
    - PCE - Units (Parts)

KGM - Kilogram

Example: QTY+47:7000:KGM'

#### DTM Segment

This segment is used to specify the dates associated with the delivery or collection of the product. It should consist of:

* Date/time/period [M]
  + Date/Time/Period Qualifier [M]
    - 11- Date and/or time of shipment

35th Delivery Date/Time, Actual

50 - Date/time of receipt of goods

* + Date/time/period [M]
  + Date/time/period format qualifier [M]
    - 102 x CCAAMMDD

Example: DTM+35:19970801:102'

#### FTX segment

This segment is used to provide information in the form of free-form or encoded text. This segment could be somehow codified to collect, in addition to line-level observations, observations on incoterms.

It should consist of:

* Text theme qualifier [M]
  + ZZZ - Mutual definition

TXD - Tax Return (not to be used)

AAZ - Description of tariff heading

* Text function, encoded [N]
* Text reference (not to be used) [N]
* Literal text [C]
  + Free text [M]

Example: FTX+ZZZ+++ITEMS IN PREPARATION'

#### MOA segment

This segment is used to specify the net amount per line.

It should consist of:

* Monetary amount [M]
  + Monetary amount type qualifier [M]
    - 203 - Net amount per line
    - 98 - Gross Amount
    - 79 Net Before I Pay
  + Monetary amount [M]

Example: MOA+203:500'

#### PRI segment

This segment is used to enter information about a price. It should consist of:

* Pricing information [M]
  + Price qualifier [M]
    - AAB - Unit Gross Price

AAA - Net Unit Price

AAF - Unit-based gross price

CAL - Unit Calculation Price

INF - Price for informational purposes - RPI

* + Price [M]
  + Price type, encoded [N]
  + Price type qualifier [N]
  + Unit price base [C]
  + Unit of measurement specifier [C]

Example: PRI+AAA:14.58'

Note: **PRI AAB** – unit gross price – is mandatory.

#### RFF segment

This segment is used to specify references related to the item line. It should consist of:

* Reference [M]
  + Reference qualifier [M]
    - DQ - Packing slip number

ON - Order number (buyer)

VN - Order Number (Vendor)

SP - Invoice item number

LI - Packing slip position number

* + Reference number [M]
  + Order item number [M]

Example: RFF+ON:ORD9523:0001'

#### DTM Segment

This segment is used to specify dates and times relevant to the previous RFF segment.

It should consist of:

* Date/time/period [M]
  + Date/Time/Period Qualifier [M]
    - 171 - Date/time of reference
  + Date/time/period [M]
  + Date/time/period format qualifier [M]
    - 102 x CCAAMMDD

Example: DTM+171:19970802:102'

#### PAC segment

This segment is used to describe the number and type of packaging or physical units.

It should consist of:

* Number of packaging [C]
* Packaging details (not to be used) [N]
* Type of packaging [C]
  + Packaging type, encoded [C]
    - CT - Cardboard Box

RL - Coil

BME - Blister

201 - Pallet ISO 1 - 1/1 EURO Pallet

Example: PAC+10++CT: PALETS'

#### TAX segment

This segment is used to specify information about a tariff, tax, or quota.

It should consist of:

* Tax or fee function qualifier [M]
  + 7. Tax
* Tariff rate, tax or quota [C]
  + Rate of tariff, tax or quota, codified [C]
    - VAT - VAT (Value Added Tax)

ENV - Waste and Packaging Tax

IGI - IGIC (General Tax of the Canary Islands) (+)

ACT - Alcohol Tax

RE - Equivalence Surcharge (+)

RET - Professional Services Withholdings (+)

OTH - Others

* Tax/tariff/quota account details (not to be used) [N]
* Basis of application of rate, tariff or tax (not to be used) [N]
* Details about a tariff, tax or fee [C]
  + Identification of the tax or fee rate [N]
  + Code list qualifier [N]
  + Agency responsible for the list of codes, coded [N]
  + Tax or fee rate [M]
* Tariff category, tax or quota, codified [C]
  + E - Tax-exempt

Example: TAX+7+VAT+++::16'

#### MOA segment

This segment is used to indicate the monetary amounts specified in the previous rate segment.

It should consist of:

* Monetary amount [M]
  + Monetary amount type qualifier [M]
    - 124 - Amount of tax

125 - Taxable base

* + Monetary amount [M]

Example: MOA+124:92.8'

#### LAC segment

This segment is used to specify details regarding a discount or surcharge. It should consist of:

* Discount or charge indicator, coded [M]
  + A - Discount

C - Charge

* Discount/charge information (not to be used) [N]
* Discount or charge allocation, encoded (not to be used) [N]
* Calculation sequence indicator, encoded (not to be used) [C]
* Identification of special services [C]
  + Special services, coded [M]
    - FI - Financial Costs

TD - Commercial Discount

ABH - Rappel (Volume Discount)

ACQ - Royalties (Canon Society of Authors)

FI - Financial Costs

FC - Freight charge

PC - Packaging Charge

SH - Assembly fee

IN - Insurance charge

Example: ALC+A+++1'

**Fertilizers and demerits**

It is agreed that those subscriptions that are accompanied by a demerit, will include said demerit, putting it via discount on the same line. That is, indicating the demerit in the QTY segment within ALC+A++++TD -> Commercial discount.

#### QTY segment

This segment is used to specify the number of units that are neglected per item line.

It should consist of:

* Quantity details [M]
  + Quantity qualifier [M]
    - 1. Discrete quantity
  + Quantity [M]
  + Unit of measure specifier (only if the product is variable measurement) [C]

Example: QTY+1:12'

#### PCD segment

This segment is used to specify information for a percentage of discounts/charges per item line.

It should consist of:

* Percentage information [M]
  + Percentage qualifier[M]
    - 3. Discount or charge
  + Percentage [M]

Example: PCD+3:0.75'

#### MOA segment

This segment is used to specify a monetary amount of the discounts or item charges that have been indicated in the LAC segment. It should consist of:

* Monetary amount [M]
  + Monetary amount type qualifier [M]
    - 8. Amount of discount or charge

13 . Amount subject to discount application (not to be used)

* + Monetary amount [M]

Example: MOA+8:1220'

#### RTE segment

This segment is used to specify monetary discounts per product unit being invoiced.. It should consist of:

* Details about a fee [M]
  + Rate type qualifier [M]
    - 1st Discount

2. Charge

* + Unit rate [M]
  + Unit price base [C]
  + Unit of measurement specifier [C]

Example: RTE+1:2'

## SummaryS ection

#### UNS Segment

This segment is used to separate the header, detail, and summary sections of a message. It should consist of:

* Section identification [M]
  + S - Separation of detail/summary sections

Example: UNS+S'

#### MOA segment

This segment is used to detail the total amounts of the order.

It should consist of:

* Monetary amount [M]
  + Monetary amount type qualifier [M]
    - 79 - Total Net Invoice Amount

98 - Total Gross Invoice Amount

259 - Total Increases in Gross Amount

260 - Total Gross Amount Reductions

125 - Total Tax Base

176 - Total Amount of Taxes

26E - Price-Linked Subsidies

86 - Total Invoice Amount

113 - Advance payments

139 - Total Amount payable

* + Monetary amount [M]

Example: MOA+79:15000'

#### UNT segment

This segment is used to terminate and verify the integrity of a message. Details the total number of segments of the message and the reference number that must match the one specified in the UNH.

It should consist of:

* Number of segments in the message [M]
* Message reference number [M]

Example: UNT+84+1'

# Annex

## Packaging information rules

1. If no packaging information arrives from PTL:

* if the destination is one of the standard formats:all information will be transferred at a single logistical level.
* if the destination is a PTL format– The packaging information will not appear.

1. The Platform will not verify that the information sent from PTL is correct or complete.

* if the destination is one of the standard formats : In the event that there is no packaging information for each of the lines, afirst fictitious logistics level (pallet) will be created where all orphan references will be included in order to be able to transfer them to the other standard formats and the other lines that do have packaging information will be treated according to your logistics information. formatos estándares
* If the destination is a PTL format– The information will be moved as reported in thePTL source.

1. If the <packing list> nodes in the PTL target document are ignored from a standard source format (not PTL).