

**BELLIDIC Despatch Advice Message**

**Version 1.2**

**8 September 2016**

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*Message Name:* BELLIDIC Despatch Advice Message  
*Message Version:* 1.2  
*Date Released:* 8 September 2016  
*Message Type:* DESADV  
*Directory Name:* TDID 97A  
*Directory Version:* D.97A

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## Segment Table

### HEADER SECTION

|                             |   |    |
|-----------------------------|---|----|
| UNB INTERCHAGE HEADER       | M | 1  |
| UNH Message header          | M | 1  |
| BGM Beginning of message    | M | 1  |
| DTM Date/time/period        | C | 10 |
| MEA Measurements            | C | 5  |
| ----- Segment group 1 ----- |   |    |
| RFF Reference               | M | 1  |
| DTM Date/time/period        | C | 1  |
| ----- Segment group 2 ----- |   |    |
| NAD Name and address        | M | 1  |
| ----- Segment group 3 ----- |   |    |
| RFF Reference               | M | 1  |
| DTM Date/time/period        | C | 1  |
| ----- Segment group 4 ----- |   |    |
| CTA Contact information     | M | 1  |
| COM Communication contact   | C | 5  |

### DETAIL SECTION

|                                  |   |      |
|----------------------------------|---|------|
| ----- Segment group 10 -----     |   |      |
| CPS Consignment packing sequence | M | 1    |
| FTX Free text                    | C | 5    |
| ----- Segment group 11 -----     |   |      |
| PAC Package                      | M | 1    |
| MEA Measurements                 | C | 10   |
| QTY Quantity                     | C | 10   |
| ----- Segment group 15 -----     |   |      |
| GIN Goods identity number        | M | 1    |
| ----- Segment group 17 -----     |   |      |
| LIN Line item                    | M | 1    |
| PIA Additional product id        | C | 10   |
| IMD Item description             | C | 25   |
| MEA Measurements                 | C | 10   |
| QTY Quantity                     | C | 10   |
| GIN Goods identity number        | C | 100  |
| ----- Segment group 18 -----     |   |      |
| RFF Reference                    | M | 1    |
| ----- Segment group 22 -----     |   |      |
| PCI Package identification       | M | 1    |
| DTM Date/time/period             | C | 5    |
| MEA Measurements                 | C | 10   |
| QTY Quantity                     | C | 1    |
| ----- Segment group 23 -----     |   |      |
| GIN Goods identity number        | M | 1    |
| ----- Segment group 24 -----     |   |      |
| HAN Handling instructions        | M | 1    |
| FTX Free text                    | C | 5    |
| GIN Goods identity number        | C | 1000 |
| ----- Segment group 25 -----     |   |      |
| QVR Quantity variances           | M | 1    |
| DTM Date/time/period             | C | 5    |

### SUMMARY SECTION

|                     |   |   |
|---------------------|---|---|
| CNT Control total   | C | 5 |
| UNT Message trailer | M | 1 |

Segment Layouts

| UNB M |                                       | 1      | INTERCHANGE HEADER |   |  |
|-------|---------------------------------------|--------|--------------------|---|--|
| S001  | SYNTAX IDENTIFIER                     |        | M                  | R |  |
| 0001  | Syntax identifier                     | A4     | M                  | R | UNOA - UN/ECE level A  |
| 0002  | Syntax version number                 | N1     | M                  | R | 3 - Syntax version number 3  |
| S002  | INTERCHANGE SENDER                    |        | M                  | R |  |
| 0004  | Sender identification                 | AN..35 | M                  | R | in the EDIFACT message EAN numbers have to be used: N13.<br><br>BELLIDIC will keep a translation table (EAN number, BELLIDIC id) on the FTP server.<br><br>In EDIFACT the sender id does not have to be the same as the NAD-SU id because a supplier could use a third party service for the EDI translation, but BELLIDIC does not support this difference. |
| 0007  | Partner identification code qualifier | AN..4  | C                  | R | 14 - EAN (International Article Numbering Association)   |
| 0008  | Address for reverse routing           | AN..14 | C                  | X |  |
| S003  | INTERCHANGE RECIPIENT                 |        | M                  | R |  |
| 0010  | Recipient identification              | AN..35 | M                  | R | in the EDIFACT message EAN numbers have to be used: N13.<br><br>BELLIDIC will keep a translation table (EAN number, BELLIDIC id) on the FTP server.<br><br>In EDIFACT the recipient does not have to be the same as the NAD-BY id because a client could use a third party service for the EDI translation, but BELLIDIC doen not support this difference.   |
| 0007  | Partner identification code qualifier | AN..4  | C                  | R | 14 - EAN (International Article Numbering Association)   |
| 0014  | Routing address                       | AN..14 | C                  | X |  |
| S004  | DATE/TIME OF PREPARATION              |        | M                  | R | If the EDIFACT interchange is generated on the FTP server: system date/time of the FTP server at generation time is used.  |

| UNB M |  | 1      |   |   | INTERCHANGE HEADER  |  |
|-------|--|--------|---|---|---|--|
| 0017  | Date of preparation                      | N6     | M | R | The day the interchange was created.<br>Take care: ONLY 6 POSITIONS!!<br>Format: YYMMDD |  |
| 0019  | Time of preparation                      | N4     | M | R | The time the interchange was created.   |  |
| 0020  | INTERCHANGE CONTROL REFERENCE            | AN..14 | M | R | A unique identification of the interchange.<br>Has no functional meaning.               |  |
| S005  | RECIPIENT'S REFERENCE PASSWORD           |        | C | X |   |  |
| 0022  | Recipient's reference/password           | AN..14 | M | X |   |  |
| 0025  | Recipient's reference/password qualifier | AN2    | C | X |   |  |
| 0026  | APPLICATION REFERENCE                    | AN..14 | C | R | BELDES01 - <i>BELLIDIC Despatch Advice Version 1</i>                                    |  |
| 0029  | PROCESSING PRIORITY CODE                 | A1     | C | X |   |  |
| 0031  | ACKNOWLEDGEMENT REQUEST                  | N1     | C | X |   |  |
| 0032  | COMMUNICATIONS AGREEMENT ID              | AN..35 | C | R | BELLIDIC - <i>BELLIDIC userguide</i>  |  |
| 0035  | TEST INDICATOR                           | N1     | C | O | 1 - <i>Interchange is a test</i>  |  |

| UNH M 1 |   |        |   |   |  |
|---------|---|--------|---|---|--|
| 0062    | MESSAGE REFERENCE NUMBER                        | AN..14 | M | R | Unique id of this message in the interchange.<br>Has no functional meaning.  |
| S009    | MESSAGE IDENTIFIER                              |        | M | R |  |
| 0065    | Message type identifier                         | AN..6  | M | R | DESADV - <i>Despatch Advice message</i>  |
| 0052    | Message type version number                     | AN..3  | M | R | D - <i>Draft directory</i>   |
| 0054    | Message type release number                     | AN..3  | M | R | 97A - <i>Version 97A</i>   |
| 0051    | Controlling agency                              | AN..2  | M | R | UN - <i>UN/ECE/TRADE/WP.4,<br/>United Nations<br/>Messages (UNSM)</i> <span style="float: right;"><i>Standard</i></span> |
| 0057    | Association assigned code                       | AN..6  | C | R | BELDES - <i>BELLIDIC DESADV<br/>message</i>  |
| 0068    | COMMON ACCESS REFERENCE                         | AN..35 | C | X |  |
| S010    | STATUS OF THE TRANSFER                          |        | C | X |  |
| 0070    | Sequence message transfer number                | N..2   | M | X |  |
| 0073    | First/last sequence message transfer indication | A1     | C | X |  |

| BGM  |   | M      | 1 | Beginning of message |   |  |
|------|---|--------|---|----------------------|---|--|
| C002 | DOCUMENT/MESSAGE NAME   |        |   | C                    | R |  |
| 1001 | Users should note that code values marked as additions or changes are | AN..3  |   | C                    | R |  |
| 1131 | Code list qualifier   | AN..3  |   | C                    | X | 351 - <i>Despatch advice</i>                     |
| 3055 | Code list responsible agency, coded                                   | AN..3  |   | C                    | X |  |
| 1000 | Document/message name   | AN..35 |   | C                    | X |  |
| C106 | DOCUMENT/MESSAGE IDENTIFICATION                                       |        |   | C                    | R |  |
| 1004 | Document/message number   | AN..35 |   | C                    | R | Despatch advice number assigned by the supplier. |
| 1056 | Version   | AN..9  |   | C                    | X |  |
| 1060 | Revision number   | AN..6  |   | C                    | X |  |
| 1225 | MESSAGE FUNCTION, CODED   | AN..3  |   | C                    | X |  |
| 4343 | RESPONSE TYPE, CODED  | AN..3  |   | C                    | X |  |

| DTM  |                                   | M      | 10 | Date/time/period |   |  |
|------|-----------------------------------|--------|----|------------------|---|--|
| C507 | DATE/TIME/PERIOD                  |        |    | M                | R |  |
| 2005 | Date/time/period qualifier        | AN..3  |    | M                | R | 11 - <i>Despatch date and or time</i><br>137 - <i>Document/message date/time</i> |
| 2380 | Date/time/period                  | AN..35 |    | C                | R | case 137: despatch advice date.<br>case 11: goods delivery date.                 |
| 2379 | Date/time/period format qualifier | AN..3  |    | C                | R | 102 - <i>CCYYMMDD</i>  |

| MEA M 10 |   | Measurement |   |   |   |
|----------|---|-------------|---|---|---|
|          |   |             |   |   |   |
| 6311     | Measurement purpose code M an..3<br>qualifier | an..3       | M | R | PD = Physical dimensions (product<br>ordered)                                     |
| C502     | MEASUREMENT DETAILS                           |             | M | R |   |
| 6313     | Measured attribute code                       | AN..3       | M | R | AAC = Total net weight<br>ABJ = <b>Volume</b>                                     |
| C174     | VALUE/RANGE                                   |             |   |   |   |
| 6411     | Measurement unit code                         | AN..3       | M | R | KGM = Kilogram<br>GRM = <b>Gram</b><br>MTQ = Cubic Meter<br>DMQ = Cubic Decimeter |
| 6314     | Measurement value                             | AN..18      | M | R | Value   |



| RFF   | M                        | 1      | Reference |   |   |   |
|-------|--------------------------|--------|-----------|---|---|---|
| Grp 1 | C                        | 10     | RFF DTM   |   |   |   |
| C506  | REFERENCE                |        |           | M | R |   |
| 1153  | Reference qualifier      | AN..3  |           | M | R | ON - <i>Order number (purchase)</i><br>VN - <i>Order number (vendor) Case</i> |
| 1154  | Reference number         | AN..35 |           | C | R | ON: Order number of the buyer.<br>Case VN: Order number of the supplier.      |
| 1156  | Line number              | AN..6  |           | C | X |   |
| 4000  | Reference version number | AN..35 |           | C | X |   |



| DTM   |                                   | C      | 1       | Date/time/period |                                |
|-------|-----------------------------------|--------|---------|------------------|--------------------------------|
| Grp 1 | C                                 | 10     | RFF DTM |                  |                                |
| C507  | DATE/TIME/PERIOD                  |        |         | M                | R                              |
| 2005  | Date/time/period qualifier        | AN..3  |         | M                | R                              |
|       |                                   |        |         |                  | 171 - Reference date/time Case |
| 2380  | Date/time/period                  | AN..35 |         | C                | R                              |
|       |                                   |        |         |                  | 171: Order date of the buyer.  |
| 2379  | Date/time/period format qualifier | AN..3  |         | C                | R                              |
|       |                                   |        |         |                  | 102 - CCYYMMDD                 |

| NAD   | M   | 1      | Name and address |   |  |
|-------|---|--------|------------------|---|--|
| Grp 2 | C   | 10     | NAD Grp 3        |   |  |
| 3035  | PARTY QUALIFIER   | AN..3  | M                | R | BY           - <i>Buyer</i><br>DP           - <i>Delivery party</i><br>SU           - <i>Supplier</i>  |
| C082  | PARTY IDENTIFICATION DETAILS  |        | C                | D | Only used in case of 3035 = BY or SU.  |
| 3039  | User or association defined code.<br>May be used in combination with<br>113 | AN..35 | M                | R | case BY and EANcode is used: EANcode of the client.<br><br>case BY and suffixe is used: suffix number of the<br>affiliate of the client.<br><br>case SU and EANcode is used: EANcode of the supplier.<br><br>case SU and suffixe is used: suffix number of hte affiliate<br>of the supplier. |
| 1131  | Code list qualifier   | AN..3  | C                | X |  |
| 3055  | Code list responsible agency, coded   | AN..3  | C                | R | Case EANcode is used: 9<br><br>Case Suffixe is used: BEL<br><br>9                   - <i>EAN (International Article<br/>           Numbering association)</i><br><br>BEL               - <i>BELLIDIC</i>   |
| C058  | NAME AND ADDRESS  |        | C                | X |  |
| 3124  | Name and address line   | AN..35 | M                | X |  |
| 3124  | Name and address line   | AN..35 | C                | X |  |
| 3124  | Name and address line   | AN..35 | C                | X |  |
| 3124  | Name and address line   | AN..35 | C                | X |  |
| 3124  | Name and address line   | AN..35 | C                | X |  |
| C080  | PARTY NAME  |        | C                | D |  |
| 3036  | Party name  | AN..35 | M                | R | case DP: name of the delivery place.   |
| 3036  | Party name  | AN..35 | C                | O | case DP: name of the delivery place (part2).   |
| 3036  | Party name  | AN..35 | C                | X |  |
| 3036  | Party name  | AN..35 | C                | X |  |
| 3036  | Party name  | AN..35 | C                | X |  |
| 3045  | Party name format, coded  | AN..3  | C                | X |  |
| C059  | STREET  |        | C                | D |  |
| 3042  | Street and number/p.o. box  | AN..35 | M                | R | case DP:                   streetname and number of the<br>delivery place.   |

| <b>NAD</b> | <b>M</b>  | <b>1</b> | <b>Name and address</b> |   |  |
|------------|---|----------|-------------------------|---|--|
| 3042       | Street and number/p.o. box                          | AN..35   | C                       | O | Only used when first 3043 is completely filled.<br><br>Case DP: streetname and number of the delivery place. |
| 3042       | Street and number/p.o. box                          | AN..35   | C                       | X |  |
| 3042       | Street and number/p.o. box                          | AN..35   | C                       | X |  |
| 3164       | CITY NAME   | AN..35   | C                       | D | case DP: city name of the delivery place.  |
| 3229       | USE CODE DEFINED BY APPROPRIATE NATIONAL AUTHORITY. | AN..9    | C                       | X |  |
| 3251       | USE CODE DEFINED BY APPROPRIATE NATIONAL AUTHORITY. | AN..9    | C                       | R | case DP: ZIP code of the delivery address.   |
| 3207       | USE ISO 3166 TWO ALPHA COUNTRY CODE.                | AN..3    | C                       | R | case DP: country code of the delivery place.   |

| <b>RFF</b>   | <b>M</b>                 | <b>1</b>  |                  |   |   | <b>Reference</b>                    |
|--------------|--------------------------|-----------|------------------|---|---|-------------------------------------|
| <b>Grp 2</b> | <b>C</b>                 | <b>10</b> | <b>NAD Grp 3</b> |   |   |                                     |
| <b>Grp 3</b> | <b>C</b>                 | <b>10</b> | <b>RFF</b>       |   |   |                                     |
|              |                          |           |                  |   |   |                                     |
| C506         | REFERENCE                |           |                  | M | R |                                     |
| 1153         | Reference qualifier      | AN..3     |                  | M | R | VA - <i>VAT registration number</i> |
| 1154         | Reference number         | AN..35    |                  | C | R | Case VA: VAT number.                |
| 1156         | Line number              | AN..6     |                  | C | X |                                     |
| 4000         | Reference version number | AN..35    |                  | C | X |                                     |

|        |                         |        |      |                              |   |
|--------|-------------------------|--------|------|------------------------------|---|
| CPS    |                         | M      | 1    | Consignment packing sequence |   |
| Grp 10 |                         | C      | 9999 | CPS FTX Grp 15               |   |
|        |                         |        |      |                              |   |
| 7164   | HIERARCHICAL ID. NUMBER | AN..12 | M    | R                            | dummy segment : Always '1' (no details of the packaging<br>otherwise: Sequential numbering<br>Bellidic E45<br>Starts at 1 |
| 7166   | HIERARCHICAL PARENT ID. | AN..12 | C    | O                            | Parent ID, starts at level 2<br>Bellidic E53  |
| 7075   | PACKAGING LEVEL, CODED  | AN..3  | C    | X                            |   |





| FTX    | C   | 5      | Free text      |   |  |
|--------|---|--------|----------------|---|--|
| Grp 10 | C   | 9999   | CPS FTX Grp 15 |   |  |
| 4451   | TEXT SUBJECT QUALIFIER  | AN..3  | M              | R | CUR - <i>Customer remarks</i><br>SUR - <i>Supplier remarks</i>         |
| 4453   | TEXT FUNCTION, CODED  | AN..3  | C              | X |  |
| C107   | TEXT REFERENCE  |        | C              | X |  |
| 4441   | User or association defined code.<br>May be used in combination with<br>113 | AN..17 | M              | X |  |
| 1131   | Code list qualifier   | AN..3  | C              | X |  |
| 3055   | Code list responsible agency, coded   | AN..3  | C              | X |  |
| C108   | TEXT LITERAL  |        | C              | R |  |
| 4440   | Free text   | AN..70 | M              | R | Case CUR: Comment of the client.<br>Case SUR: Comment of the supplier. |
| 4440   | Free text   | AN..70 | C              | O | Case CUR: Comment of the client.<br>Case SUR: Comment of the supplier. |
| 4440   | Free text   | AN..70 | C              | X |  |
| 4440   | Free text   | AN..70 | C              | X |  |
| 4440   | Free text   | AN..70 | C              | X |  |
| 3453   | USE ISO 639-1988.   | AN..3  | C              | X |  |

| PAC    |                                     | M      | 1    |   | Package  |  |
|--------|-------------------------------------|--------|------|---|--|--|
| Grp 11 |                                     | C      | 9999 |   |  |  |
| 7224   | PACKAGE QUANTITY                    | N..8   | C    | R | Bellidic E52   |  |
| C531   | PACKAGING DETAILS                   |        | C    | X |  |  |
| 7075   | Packaging level code                | AN..17 | C    | X |  |  |
| 7233   | Packaging related description code  | AN..3  | C    | X |  |  |
| 7073   | Packaging terms and conditions code | AN..3  | C    | X |  |  |
| C202   | PACKAGE TYPE                        |        | C    | R | Bellidic E47   |  |
| 7065   | Package type description code       | AN..17 | M    | R | Palette (1) → <b>PX</b> Palette (old: X1)<br>Carton (2) → <b>CT</b> Carton |  |
| 1131   | Code list identification code       | AN..3  | C    | X | 9 – EAN  |  |
| 3055   | Code list responsible agency code   | AN..3  | C    | X |  |  |
| 7064   | Type of packages                    | AN..35 | C    | X |  |  |

<http://www.gs1.org/sites/default/files/docs/eancom/ean02s3/part3/dc251.htm>



| QTY  |                               | C | 10    | Quantity |   |   |
|------|-------------------------------|---|-------|----------|---|---|
| 0460 |                               |   |       |          |   |   |
|      |                               |   |       |          |   |   |
| C186 | QUANTITY DETAILS              |   |       | M        | R |   |
| 6063 | Quantity qualifier            |   | AN..3 | M        | R | 52 = The quantity contained in the currently identified pack.   |
| 6060 | Quantity                      |   | N..15 | M        | R | The delivered quantity.   |
| 6411 | See UN/ECE Recommendation 20. |   | AN..3 | C        | R | Unit in which the quantity is expressed.<br>KGM - <i>Kilogram</i><br>MTR - <i>Metre</i><br>PCE - <i>Piece</i> |

| LIN    | M   | 1    | Line item                            |   |   |   |
|--------|---|------|--------------------------------------|---|---|---|
| Grp 10 | C   | 9999 | CPS FTX Grp 15                       |   |   |   |
| Grp 15 | C   | 9999 | LIN PIA IMD QTY Grp 16 Grp 20 Grp 23 |   |   |   |
| 1082   | LINE ITEM NUMBER  |      | AN..6                                | C | R | Line number.  |
| 1229   | ACTION REQUEST/NOTIFICATION, CODED  |      | AN..3                                | C | X |   |
| C212   | ITEM NUMBER IDENTIFICATION  |      |                                      | C | R |   |
| 7140   | Item number   |      | AN..35                               | C | R | case BP: item code assigned by the client. case SA: item code assigned by the supplier. |
| 7143   | User or association defined code.<br>May be used in combination with<br>113 |      | AN..3                                | C | R |   |
|        |   |      |                                      |   |   | BP - <i>Buyers part number</i><br>SA - <i>Suppliers article number</i>                  |
| 1131   | Code list qualifier   |      | AN..3                                | C | X |   |
| 3055   | Code list responsible agency, coded   |      | AN..3                                | C | X |   |
| C829   | SUB-LINE INFORMATION  |      |                                      | C | X |   |
| 5495   | Sub-line indicator, coded   |      | AN..3                                | C | X |   |
| 1082   | Line item number  |      | AN..6                                | C | X |   |
| 1222   | CONFIGURATION LEVEL   |      | N..2                                 | C | X |   |
| 7083   | CONFIGURATION, CODED  |      | AN..3                                | C | X |   |

| PIA    | C   | 10   | Additional product id                |   |   |  |
|--------|---|------|--------------------------------------|---|---|--|
| Grp 10 | C   | 9999 | CPS FTX Grp 15                       |   |   |  |
| Grp 15 | C   | 9999 | LIN PIA IMD QTY Grp 16 Grp 20 Grp 23 |   |   |  |
| 4347   | PRODUCT ID. FUNCTION QUALIFIER  |      | AN..3                                | M | R | 1<br><i>- Additional identification</i>  |
| C212   | ITEM NUMBER IDENTIFICATION  |      |                                      | M | R |  |
| 7140   | Item number   |      | AN..35                               | C | R | Case BP: item code assigned by the client.<br>Case SA: item code assigned by the supplier. |
| 7143   | User or association defined code. May be used in combination with 113 |      | AN..3                                | C | R | BP<br><i>- Buyers part number</i><br>SA<br><i>- Suppliers article number</i>               |
| 1131   | Code list qualifier   |      | AN..3                                | C | X |  |
| 3055   | Code list responsible agency, coded                                   |      | AN..3                                | C | X |  |
| C212   | ITEM NUMBER IDENTIFICATION  |      |                                      | C | X |  |
| 7140   | Item number   |      | AN..35                               | C | X |  |
| 7143   | User or association defined code. May be used in combination with 113 |      | AN..3                                | C | X |  |
| 1131   | Code list qualifier   |      | AN..3                                | C | X |  |
| 3055   | Code list responsible agency, coded                                   |      | AN..3                                | C | X |  |
| C212   | ITEM NUMBER IDENTIFICATION  |      |                                      | C | X |  |
| 7140   | Item number   |      | AN..35                               | C | X |  |
| 7143   | User or association defined code. May be used in combination with 113 |      | AN..3                                | C | X |  |
| 1131   | Code list qualifier   |      | AN..3                                | C | X |  |
| 3055   | Code list responsible agency, coded                                   |      | AN..3                                | C | X |  |
| C212   | ITEM NUMBER IDENTIFICATION  |      |                                      | C | X |  |
| 7140   | Item number   |      | AN..35                               | C | X |  |
| 7143   | User or association defined code. May be used in combination with 113 |      | AN..3                                | C | X |  |
| 1131   | Code list qualifier   |      | AN..3                                | C | X |  |
| 3055   | Code list responsible agency, coded                                   |      | AN..3                                | C | X |  |
| C212   | ITEM NUMBER IDENTIFICATION  |      |                                      | C | X |  |
| 7140   | Item number   |      | AN..35                               | C | X |  |

| <b>PIA</b> |   | <b>C</b> | <b>10</b> | <b>Additional product id</b> |  |  |
|------------|---|----------|-----------|------------------------------|--|--|
| 7143       | User or association defined code. May be used in combination with 113 | AN..3    | C         | X                            |  |  |
| 1131       | Code list qualifier   | AN..3    | C         | X                            |  |  |
| 3055       | Code list responsible agency, coded                                   | AN..3    | C         | X                            |  |  |

| IMD    | C   | 25   | Item description                     |   |   |                   |
|--------|---|------|--------------------------------------|---|---|-------------------|
| Grp 10 | C   | 9999 | CPS FTX Grp 15                       |   |   |                   |
| Grp 15 | C   | 9999 | LIN PIA IMD QTY Grp 16 Grp 20 Grp 23 |   |   |                   |
| 7077   | ITEM DESCRIPTION TYPE, CODED  |      | AN..3                                | C | R | F<br>- Free-from  |
| 7081   | ITEM CHARACTERISTIC, CODED  |      | AN..3                                | C | X |                   |
| C273   | ITEM DESCRIPTION  |      |                                      | C | R |                   |
| 7009   | User or association defined code.<br>May be used in combination with<br>113 |      | AN..17                               | C | X |                   |
| 1131   | Code list qualifier   |      | AN..3                                | C | X |                   |
| 3055   | Code list responsible agency, coded   |      | AN..3                                | C | X |                   |
| 7008   | Item description  |      | AN..35                               | C | R | Item description. |
| 7008   | Item description  |      | AN..35                               | C | O |                   |
| 3453   | Use ISO 639-1988.   |      | AN..3                                | C | X |                   |
| 7383   | SURFACE/LAYER INDICATOR, CODED  |      | AN..3                                | C | X |                   |



|               |                               |             |   |   |  |
|---------------|-------------------------------|-------------|---|---|--|
| <b>QTY</b>    | <b>C</b>                      | <b>10</b>   | <b>Quantity</b>                             |   |  |
| <b>Grp 10</b> | <b>C</b>                      | <b>9999</b> | <b>CPS FTX Grp 15</b>                       |   |  |
| <b>Grp 15</b> | <b>C</b>                      | <b>9999</b> | <b>LIN PIA IMD QTY Grp 16 Grp 20 Grp 23</b> |   |  |
|               |                               |             |   |   |  |
| C186          | QUANTITY DETAILS              |             |   | M | R  |
| 6063          | Quantity qualifier            |             | AN..3                                       | M | R  |
|               |                               |             |   |   | 12                    - <i>Despatch quantity</i> |
| 6060          | Quantity                      |             | N..15                                       | M | R  |
|               |                               |             |   |   | The delivered quantity.                          |
| 6411          | See UN/ECE Recommendation 20. |             | AN..3                                       | C | R  |
|               |                               |             |   |   | Unit in which the quantity is expressed.         |
|               |                               |             |   |   | KGM                    - <i>Kilogram</i>         |
|               |                               |             |   |   | MTR                    - <i>Metre</i>            |
|               |                               |             |   |   | PCE                    - <i>Piece</i>            |

| <b>RFF</b>    | <b>M</b>                 | <b>1</b>    | <b>Reference</b>                            |   |   |                              |
|---------------|--------------------------|-------------|---|---|---|------------------------------|
| <b>Grp 10</b> | <b>C</b>                 | <b>9999</b> | <b>CPS FTX Grp 15</b>                       |   |   |                              |
| <b>Grp 15</b> | <b>C</b>                 | <b>9999</b> | <b>LIN PIA IMD QTY Grp 16 Grp 20 Grp 23</b> |   |   |                              |
| <b>Grp 16</b> | <b>C</b>                 | <b>99</b>   | <b>RFF</b>                                  |   |   |                              |
|               |                          |             |   |   |   |                              |
| C506          | REFERENCE                |             |   | M | R |                              |
| 1153          | Reference qualifier      |             | AN..3                                       | M | R |                              |
|               |                          |             |   |   |   | ON - Order number (purchase) |
| 1154          | Reference number         |             | AN..35                                      | C | X |                              |
| 1156          | Line number              |             | AN..6                                       | C | R | Order line number.           |
| 4000          | Reference version number |             | AN..35                                      | C | X |                              |

| PCI    | M                                   | 1    | Package identification               |   |   |   |
|--------|-------------------------------------|------|--------------------------------------|---|---|---|
| Grp 10 | C                                   | 9999 | CPS FTX Grp 15                       |   |   |   |
| Grp 15 | C                                   | 9999 | LIN PIA IMD QTY Grp 16 Grp 20 Grp 23 |   |   |   |
| Grp 20 | C                                   | 9999 | PCI QTY Grp 21 Grp 22                |   |   |   |
|        |                                     |      |                                      |   |   |   |
| 4233   | MARKING INSTRUCTIONS, CODED         |      | AN..3                                | C | R | 30<br>- Mark serial shipping container code |
| C210   | MARKS & LABELS                      |      |                                      | C | X |   |
| 7102   | Shipping marks                      |      | AN..35                               | M | X |   |
| 7102   | Shipping marks                      |      | AN..35                               | C | X |   |
| 7102   | Shipping marks                      |      | AN..35                               | C | X |   |
| 7102   | Shipping marks                      |      | AN..35                               | C | X |   |
| 7102   | Shipping marks                      |      | AN..35                               | C | X |   |
| 7102   | Shipping marks                      |      | AN..35                               | C | X |   |
| 7102   | Shipping marks                      |      | AN..35                               | C | X |   |
| 7102   | Shipping marks                      |      | AN..35                               | C | X |   |
| 7102   | Shipping marks                      |      | AN..35                               | C | X |   |
| 7102   | Shipping marks                      |      | AN..35                               | C | X |   |
| 8275   | CONTAINER/PACKAGE STATUS, CODED     |      | AN..3                                | C | X |   |
| C827   | TYPE OF MARKING                     |      |                                      | C | X |   |
| 7511   | Type of marking, coded              |      | AN..3                                | M | X |   |
| 1131   | Code list qualifier                 |      | AN..3                                | C | X |   |
| 3055   | Code list responsible agency, coded |      | AN..3                                | C | X |   |

| QTY    | C                             | 1    | Quantity                             |   |   |   |
|--------|-------------------------------|------|--------------------------------------|---|---|---|
| Grp 10 | C                             | 9999 | CPS FTX Grp 15                       |   |   |   |
| Grp 15 | C                             | 9999 | LIN PIA IMD QTY Grp 16 Grp 20 Grp 23 |   |   |   |
| Grp 20 | C                             | 9999 | PCI QTY Grp 21 Grp 22                |   |   |   |
|        |                               |      |                                      |   |   |   |
| C186   | QUANTITY DETAILS              |      |                                      | M | R |   |
| 6063   | Quantity qualifier            |      | AN..3                                | M | R | 52 - <i>Quantity per pack</i>   |
| 6060   | Quantity                      |      | N..15                                | M | R | In case of separated package numbers :<br>Quantity per pack.<br><br>In case of package numbers in sequence : Quantity enclosed in the sequence of package mentioned below in the 'GIN' segment. |
| 6411   | See UN/ECE Recommendation 20. |      | AN..3                                | C | R | Unit in which the quantity is expressed.<br><br>KGM - <i>Kilogram</i><br><br>MTR - <i>Metre</i><br><br>PCE - <i>Piece</i>   |

| GIN    | M                         | 1    | Goods identity number                |   |   |  |
|--------|---------------------------|------|--------------------------------------|---|---|--|
| Grp 10 | C                         | 9999 | CPS FTX Grp 15                       |   |   |  |
| Grp 15 | C                         | 9999 | LIN PIA IMD QTY Grp 16 Grp 20 Grp 23 |   |   |  |
| Grp 20 | C                         | 9999 | PCI QTY Grp 21 Grp 22                |   |   |  |
| Grp 21 | C                         | 10   | GIN                                  |   |   |  |
|        |                           |      |                                      |   |   |  |
| 7405   | IDENTITY NUMBER QUALIFIER |      | AN..3                                | M | R | BJ- Serial Shipping Container Code Bellidic E51<br>BN : Serial Number (not SSCC) Bellidic E46  |
| C208   | IDENTITY NUMBER RANGE     |      |                                      | M | R |  |
| 7402   | Identity number           |      | AN..35                               | M | R | In case of separated package numbers :<br>Package number.  |
| 7402   | Identity number           |      | AN..35                               | C | D | In case of package numbers in sequence :<br>Number of the first package.<br>Only used in case of package numbers in sequence :<br>:Number of the last package. |
| C208   | IDENTITY NUMBER RANGE     |      |                                      | C | X |  |
| 7402   | Identity number           |      | AN..35                               | M | X |  |
| 7402   | Identity number           |      | AN..35                               | C | X |  |
| C208   | IDENTITY NUMBER RANGE     |      |                                      | C | X |  |
| 7402   | Identity number           |      | AN..35                               | M | X |  |
| 7402   | Identity number           |      | AN..35                               | C | X |  |
| C208   | IDENTITY NUMBER RANGE     |      |                                      | C | X |  |
| 7402   | Identity number           |      | AN..35                               | M | X |  |
| 7402   | Identity number           |      | AN..35                               | C | X |  |
| C208   | IDENTITY NUMBER RANGE     |      |                                      | C | X |  |
| 7402   | Identity number           |      | AN..35                               | M | X |  |
| 7402   | Identity number           |      | AN..35                               | C | X |  |

| HAN    | M   | 1    | Handling instructions                |   |   |                               |
|--------|---|------|--------------------------------------|---|---|-------------------------------|
| Grp 10 | C   | 9999 | CPS FTX Grp 15                       |   |   |                               |
| Grp 15 | C   | 9999 | LIN PIA IMD QTY Grp 16 Grp 20 Grp 23 |   |   |                               |
| Grp 20 | C   | 9999 | PCI QTY Grp 21 Grp 22                |   |   |                               |
| Grp 22 | C   | 10   | HAN FTX                              |   |   |                               |
|        |   |      |                                      |   |   |                               |
| C524   | HANDLING INSTRUCTIONS   |      |                                      | C | R |                               |
| 4079   | User or association defined code. May be used in combination with 113 |      | AN..3                                | C | R |                               |
|        | Code list qualifier   |      |                                      |   |   | <i>ZZZ</i> - Mutually defined |
| 1131   | Code list responsible agency, coded                                   |      | AN..3                                | C | X |                               |
| 3055   | Handling instructions   |      | AN..3                                | C | X |                               |
| 4078   |   |      | AN..70                               | C | X |                               |
| C218   | HAZARDOUS MATERIAL  |      |                                      | C | X |                               |
| 7419   | Association defined code. May be used in combination with 1131/3055.  |      | AN..4                                | C | X |                               |
|        | Code list qualifier   |      |                                      |   |   |                               |
| 1131   | Code list responsible agency, coded                                   |      | AN..3                                | C | X |                               |
| 3055   | Hazardous material class  |      | AN..3                                | C | X |                               |
| 7418   |   |      | AN..35                               | C | X |                               |

| FTX    | C   | 5    | Free text                            |   |   |                                    |
|--------|---|------|--------------------------------------|---|---|------------------------------------|
| Grp 10 | C   | 9999 | CPS FTX Grp 15                       |   |   |                                    |
| Grp 15 | C   | 9999 | LIN PIA IMD QTY Grp 16 Grp 20 Grp 23 |   |   |                                    |
| Grp 20 | C   | 9999 | PCI QTY Grp 21 Grp 22                |   |   |                                    |
| Grp 22 | C   | 10   | HAN FTX                              |   |   |                                    |
|        |   |      |                                      |   |   |                                    |
| 4451   | TEXT SUBJECT QUALIFIER  |      | AN..3                                | M | R | PKG - <i>Packaging information</i> |
| 4453   | TEXT FUNCTION, CODED  |      | AN..3                                | C | X |                                    |
| C107   | TEXT REFERENCE  |      |                                      | C | X |                                    |
| 4441   | User or association defined code.<br>May be used in combination with<br>113 |      | AN..17                               | M | X |                                    |
| 1131   | Code list qualifier   |      | AN..3                                | C | X |                                    |
| 3055   | Code list responsible agency, coded   |      | AN..3                                | C | X |                                    |
| C108   | TEXT LITERAL  |      |                                      | C | R |                                    |
| 4440   | Free text   |      | AN..70                               | M | R | Type of package.                   |
| 4440   | Free text   |      | AN..70                               | C | X |                                    |
| 4440   | Free text   |      | AN..70                               | C | X |                                    |
| 4440   | Free text   |      | AN..70                               | C | X |                                    |
| 4440   | Free text   |      | AN..70                               | C | X |                                    |
| 3453   | USE ISO 639-1988.   |      | AN..3                                | C | X |                                    |

|               |  |             |   |   |   |   |
|---------------|--|-------------|---|---|---|---|
| <b>QVR</b>    | <b>M</b>   | <b>1</b>    | <b>This segment replaces segment QVA (which has been deleted in this dire</b> |   |   |   |
| <b>Grp 10</b> | <b>C</b>   | <b>9999</b> | <b>CPS FTX Grp 15</b>   |   |   |   |
| <b>Grp 15</b> | <b>C</b>   | <b>9999</b> | <b>LIN PIA IMD QTY Grp 16 Grp 20 Grp 23</b>                                   |   |   |   |
| <b>Grp 23</b> | <b>C</b>   | <b>10</b>   | <b>QVR DTM</b>  |   |   |   |
|               |  |             |   |   |   |   |
| C279          | QUANTITY DIFFERENCE INFORMATION  |             |   | C | R |   |
| 6064          | Quantity difference  |             | N..15   | M | R | Difference between the ordered quantity and the delivered quantity. |
| 6063          | Quantity qualifier   |             | AN..3   | C | R | BP - <i>Ordered quantity</i>  |
| 4221          | DISCREPANCY, CODED   |             | AN..3   | C | X |   |
| C960          | THIS COMPOSITE DATA ELEMENT REPLACES COMPOSITE C262 (WHICH HAS BEEN DE |             |   | C | X |   |
| 4295          | Change reason, coded   |             | AN..3   | C | X |   |
| 1131          | Code list qualifier  |             | AN..3   | C | X |   |
| 3055          | Code list responsible agency, coded                                    |             | AN..3   | C | X |   |
| 4294          | Change reason  |             | AN..35  | C | X |   |



|      | DTM                               | C | 5    | Date/time/period                     |   |   |
|------|-----------------------------------|---|------|--------------------------------------|---|---|
|      | Grp 10                            | C | 9999 | CPS FTX Grp 15                       |   |   |
|      | Grp 15                            | C | 9999 | LIN PIA IMD QTY Grp 16 Grp 20 Grp 23 |   |   |
|      | Grp 23                            | C | 10   | QVR DTM                              |   |   |
| C507 | DATE/TIME/PERIOD                  |   |      | M                                    | R |   |
| 2005 | Date/time/period qualifier        |   |      | AN..3                                | M | R   |
| 2380 | Date/time/period                  |   |      | AN..35                               | C | R   |
|      |                                   |   |      |                                      |   | 102 - <i>Expect to ship by</i>                |
|      |                                   |   |      |                                      |   | Case 102: Expected delivery date.             |
|      |                                   |   |      |                                      |   | Format 102 is only used for 'Monopost' Format |
|      |                                   |   |      |                                      |   | 108 is only used for 'Multipost'              |
| 2379 | Date/time/period format qualifier |   |      | AN..3                                | C | R   |
|      |                                   |   |      |                                      |   | 102 - <i>CCYYMMDD</i>                         |
|      |                                   |   |      |                                      |   | 108 - <i>WW</i>                               |

| CNT  |                               | C     | 5 | Control total |   |   |
|------|-------------------------------|-------|---|---------------|---|---|
| C270 | CONTROL                       |       |   | M             | R |   |
| 6069 | Control qualifier             | AN..3 |   | M             | R | 1 - Total value of the quantity segments at line level in a message   |
|      |                               |       |   |               |   | 2 - Number of line items in a message   |
| 6066 | Control value                 | N..18 |   | M             | R | Case 1: Total of all delivered quantities of this despatch advice.<br>Case 2: Total number of item lines in this despatch advice. |
| 6411 | See UN/ECE Recommendation 20. | AN..3 |   | C             | X |   |

| UNT M 1 |                                 |        |   |   |   |
|---------|---------------------------------|--------|---|---|---|
|         |                                 |        |   |   |   |
| 0074    | NUMBER OF SEGMENTS IN A MESSAGE | N..6   | M | R | Number of segments in the message.  |
| 0062    | MESSAGE REFERENCE NUMBER        | AN..14 | M | R | The unique reference number used in the UNH segment, must be repeated here. |

| UNZ M |                               | 1      | INTERCHANGE TRAILER |   |  |  |
|-------|-------------------------------|--------|---------------------|---|--|--|
|       |                               |        |                     |   |  |  |
| 0036  | INTERCHANGE CONTROL COUNT     | N..6   | M                   | R | Number of messages in the envelope.                                  |  |
| 0020  | INTERCHANGE CONTROL REFERENCE | AN..14 | M                   | R | The unique reference used in the UNB segment, must be repeated here. |  |