

# Receiving advice message

**EDIFACT/D97A/RECADV** 

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# **RECADV**

### Receiving advice message

#### Message Status=1

**Definition:** This message is to address the business needs related to the goods receipt. This message is used to report the physical receipt of goods. The message allows for the reporting of discrepancies in products, quantities, terms, packages, etc. The message may contain only the information that the received consignment is completely in line with the consignment information given in the Despatch advice message. In case there is no detail to be provided. The message may inform about the discrepancies: - between the received consignment and consignment information given in the Despatch advice message. - between the received goods and the ordered goods in the ORDERS, DELFOR or DELJIT information.

#### **Not Defined:**

<u>Pos</u>	<u>Tag</u>	Segment Name	<u>Status</u>	<u>Rep</u>	<u>Notes</u>	<u>Usage</u>	
0010	UNH	MESSAGE HEADER	M	1	N0/0010	Must use	
0020	BGM	BEGINNING OF MESSAGE	M	1	N0/0020	Must use	
0030	DTM	DATE/TIME/PERIOD	M	10	N0/0030	Must use	
<u>0050</u>		Segment Group 1	<u>C</u>	<u>10</u>	N0/0050	<u>Used</u>	
0060	RFF	REFERENCE	M	1	N0/0060	Must use	

<u>0470</u>		Segment Group 16	<u>C</u>	<u>9999</u>	N0/0470	<u>Used</u>
0480	CPS	CONSIGNMENT PACKING SEQUENCE	М	1	N0/0480	Must use
<u>0630</u>		Segment Group 22	<u>C</u>	<u>9999</u>	N0/0630	<u>Used</u>
0640	LIN	LINE ITEM	М	1	N0/0640	Must use
0650	PIA	ADDITIONAL PRODUCT ID	С	10	N0/0650	Used
0660	IMD	ITEM DESCRIPTION	С	25	N0/0660	Used
0670	QTY	QUANTITY	С	10	N0/0670	Used
0700	PRI	PRICE DETAILS	С	1	N0/0700	Used
<u>0840</u>		Segment Group 28	<u>C</u>	<u>10</u>	N0/0840	<u>Used</u>
0850	RFF	REFERENCE	М	1	N0/0850	Must use
1000	UNT	MESSAGE TRAILER	М	1	N0/1000	Must use

#### Clarification:

- 0/0010 A service segment starting and uniquely identifying a message. The message type code for the Receiving advice message is RECADV. Note: Receiving advice messages conforming to this document must contain the following data in segment UNH, composite S009: Data element 0065 RECADV 0052 D 0054 97A 0051 UN
- 0/0020 A segment for unique identification of the Receiving advice message, name and its number.
- 0/0030 Date/time/period related to the whole message.
- 0/0050 A group of segments giving references where necessary, dates relating to the whole message, e.g. despatch advice, contract number.
- 0/0060 A segment for referencing documents relating to the whole Receiving advice message, e.g. despatch advice, purchase orders, delivery instructions. If the RECADV refers to a prior message, this message has to bereferenced.
- 0/0470 A group of segments providing details of all packages and/or individual items as received. This segment group provides the capability to give the top-down hierarchical relationship of the package levels.
- 0/0480 A segment identifying the sequence in which packing of the consignment is presented, e.g. a pallet loaded with boxes.
- 0/0630 A group of segments providing details of the product or service received.
- 0/0640 A segment identifying the product or service received.



A segment providing additional product or service identification.
A segment describing the product or service received. This segment should be used for a product or service that cannot be identified by a product code or article number.
A segment to give quantity information about the product specified in the LIN, PIA or IMD segment.
A segment to provide price information related to the current line item.
A group of segments giving references relevant to the line item.
A segment for referencing documents relating to the line item specified by the LIN or IMD segment.
A service segment ending a message, giving the total number of segments in the message and the control reference number of the message.

# **UNB Interchange Header**

**Function:** 

To start, identify and specify an interchange.

Ref UNB010	<u>Tag</u> S001	Element Name SYNTAX IDENTIFIER	Status M	<u>Type</u> Comp	Min/Max	<u>Usage</u> Must use
		<b>Description:</b> Identification of the agency level.	controllir	ng the syi	ntax and indic	cation of syntax
UNB010-010	0001	Syntax identifier	M	а	4/4	Must use
		Description: Coded identification of the in an interchange. All valid standard codes are used. (To		_	a syntax and	syntax level used
UNB010-020	0002	Syntax version number	M	Ň	1/1	Must use
		Description: Version number of the synt All valid standard codes are used. (To			syntax ident	ifier (0001).
UNB020	S002	INTERCHANGE SENDER	M	Comp		Must use
		Description: Identification of the sender	of the int	erchange	<b>)</b> .	
UNB020-010	0004	Sender identification	M	an	1/35	Must use
		Description: Name or coded representa	tion of the	e sender	of a data inte	rchange.
UNB020-020	0007	Partner identification code qualifier	С	an	1/4	Used
		Description: Qualifier referring to the so	urce of co	odes for t	he identifiers	of interchanging
		partners. All valid standard codes are used. (To		-		
UNB020-030	8000	Address for reverse routing	С	An	1/14	Used
		<b>Description:</b> Address specified by the se recipient in the response interchanges to	facilitate			,
UNB030	S003	INTERCHANGE RECIPIENT	M	Comp		Must use
		<b>Description:</b> Identification of the recipier	nt of the i	nterchanç	ge.	
UNB030-010	0010	Recipient identification	M	an	1/35	Must use
		Description: Name or coded representa	tion of the	e recipier	nt of a data in	iterchange.
UNB030-020	0007	Partner identification code qualifier	С	an	1/4	Used
		<b>Description:</b> Qualifier referring to the so partners.			he identifiers	of interchanging
LINIDOOO OOO	0044	All valid standard codes are used. (To		-	4 /4 4	111
UNB030-030	0014	Routing address	C	An	1/14	Used
		<b>Description:</b> Address specified by the resender and used by the recipient for rout organization.				
UNB040	S004	DATE/TIME OF PREPARATION	М	Comp		Must use
		Description: Date/time of preparation of	the inter			
UNB040-010	0017	Date of preparation	М	N	6/6	Must use
0.120.00.0		<b>Description:</b> Local date when an interch				
UNB040-020	0019	Time of preparation	М	n	4/4	Must use
0112010 020	0010	<b>Description:</b> Local time of day when an				
UNB050	0020	Interchange control reference	М	an	1/14	Must use
ONDOSO	0020	<b>Description:</b> Unique reference assigned				
UNB060	S005	RECIPIENTS REFERENCE PASSWORD	C	Comp	aninterchang	Used
		<b>Description:</b> Reference or password as	agreed b	etween tl	he communic	ating partners.
UNB060-010	0022	Recipient's reference/password	М	an	1/14	Must use
		<b>Description:</b> Unique reference assigned password to the recipient's system or to interchange agreement.				



UNB060-020	0025	Recipient's reference/password qualifier	С	an	2/2	Used
		Description: Qualifier for the recipient's r All valid standard codes are used. (Tot			ord.	
UNB070	0026	Application reference	С	an	1/14	Used
		<b>Description:</b> Identification of the applicat messages in the interchange relate e.g. th interchange are of the same type.		_	•	
UNB080	0029	Processing priority code	С	а	1/1	Used
		Description: Code determined by the seinterchange.  All valid standard codes are used. (Tot			ocessing prio	rity for the
UNB090	0031	Acknowledgement request	С	N	1/1	Used
		<b>Description:</b> Code determined by the set All valid standard codes are used. (Tot			dgement of th	e interchange.
UNB100	0032	Communications agreement ID	С	an	1/35	Used
		<b>Description:</b> Identification by name or co interchange takes place.	de of the	type of a	greement und	der which the
UNB110	0035	Test indicator	С	n	1/1	Used
		Description: Indication that the interchan All valid standard codes are used. (Tot				



### **UNH MESSAGE HEADER**

Pos: 0010 Max: 1 Mandatory

Group: N/A Elements: 4

User Option (Usage): Must use

Function: To head, identify and specify a message.

<u>Ref</u> UNH010	<u>Tag</u> 0062	Element Name Message reference number	Status M	Type an	Min/Max 1/14	<u>Usage</u> Must use
<b></b>	000_	<b>Description:</b> Unique message reference				
UNH020	S009	MESSAGE IDENTIFIER	М	Comp		Must use
		<b>Description:</b> Identification of the type, ve	ersion etc	of the m	nessage bein	g interchanged.
UNH020-010	0065	Message type identifier	М	an	1/6	Must use
		Description: Code identifying a type of nagency.  All valid standard codes are used. (To	_		gned by its co	ontrolling
UNH020-020	0052	Message type version number	М	an	1/3	Must use
		Description: Version number of a messa All valid standard codes are used. (To	• • •			
UNH020-030	0054	Message type release number	М	an	1/3	Must use
		Description: Release number within the All valid standard codes are used. (To		-	type version	number (0052).
UNH020-040	0051	Controlling agency	М	an	1/2	Must use
		<b>Description:</b> Code identifying the agency publication of the message type. <b>All valid standard codes are used. (To</b>			pecification, n	naintenance and
UNH020-050	0057	Association assigned code	С	an	1/6	Used
		<b>Description:</b> Code, assigned by the assignation maintenance of the message type concerns		-		-
UNH030	0068	Common access reference	С	an	1/35	Used
		<b>Description:</b> Reference serving as a key same business case or file.	to relate	all subs	equent transf	ers of data to the
UNH040	S010	STATUS OF THE TRANSFER	С	Comp		Used
		<b>Description:</b> Statement that the messag the same topic.	e is one	in a sequ	ence of trans	fers relating to
UNH040-010	0070	Sequence message transfer number	М	n	1/2	Must use
		<b>Description:</b> Number assigned by the se or change of a previously sent message				ge is an addition
UNH040-020	0073	First/last sequence message transfer indication	С	а	1/1	Used



#### Ref Tag Element Name Status Type Min/Max Usage

**Description:** Indication used for the first and last message in a sequence of the same type of message relating to the same topic.

All valid standard codes are used. (Total Codes: 2)



### **BGM** BEGINNING OF MESSAGE

Pos: 0020 Max: 1
Mandatory
Group: N/A Elements: 4

User Option (Usage): Must use

**Function:** To indicate the type and function of a message and to transmit the identifying number.

Ref BGM010	<u>Tag</u> C002	Element Name  DOCUMENT/MESSAGE NAME	<u>Status</u> C	<u>Type</u> Comp	Min/Max	<u>Usage</u> Used
		<b>Description:</b> Identification of a type of preferred.	document	/message	e by code or na	ame. Code
BGM010-010	1001	Document/message name, coded	С	an	1/3	Used
		Description: Document/message identification   Code List Summary (Total Codes: 424  Code Name Receipt Advice	•		code.	
BGM020	C106	DOCUMENT/MESSAGE IDENTIFICATION	С	Comp		Used
		<b>Description:</b> Identification of a docume version or revision.	ent/messa	ge by its	number and ev	entually its
BGM020-010	1004	Document/message number	С	an	1/35	Used
		Description: Reference number assign	ned to the	documer	nt/message by	the issuer.
BGM020-020	1056	Version	С	an	1/9	Used
		Description: To specify the version nu	ımber or n	ame of a	n object.	
BGM020-030	1060	Revision number	С	an	1/6	Used
		Description: To specify a revision num	nber.			
BGM030	1225	Message function, coded	С	an	1/3	Used
		<b>Description:</b> Code indicating the functional All valid standard codes are used. (T		•		
BGM040	4343	Response type, coded	С	an	1/3	Used
		<b>Description:</b> Code specifying the type All valid standard codes are used. (T		•	nt required or 1	ransmitted.



### **DTM** DATE/TIME/PERIOD

Pos: 0030 Max: 10

Mandatory

Group: N/A Elements: 1

User Option (Usage): Must use

Function: To specify date, and/or time, or period.

#### **Element Summary:**

ioiiioiii oai		/ <b>-</b>				
Ref	<u>Tag</u>	Element Name	<u>Status</u>	<u>Type</u>	Min/Max	<u>Usage</u>
DTM010	C507	DATE/TIME/PERIOD	M	Comp		Must use
		Description: Date and/or time, or period	relevant	to the sp	pecified date/tir	me/period type.
DTM010-010	2005	Date/time/period qualifier	М	an	1/3	Must use
		Description: Code giving specific meani Code List Summary. (Total Codes: 364 Code Name  137 Document/message date/time	•		or period.	
DTM010-020	2380	Date/time/period	С	an	1/35	Used
		<b>Description:</b> The value of a date, a date representation.	and time	e, a time	or of a period i	n a specified
DTM010-030	2379	Date/time/period format qualifier	С	an	1/3	Used
		Description: Specification of the represe period. Code List Summary (Total Codes: 70, I Code Name			a date and tim	ne or of a

102 CCYYMMDD

# **Segment Group 1**

Pos: 0050 Repeat: 10 Conditional

Group: 1 Elements: N/A

User Option (Usage): Used

### **Segment Group Summary:**

<u>Pos</u>	<u>Tag</u>	Segment Name	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0060	RFF	REFERENCE	M	1	Must use



### **RFF** REFERENCE

Pos: 0060 Max: 1

Mandatory

Group: 1 Elements: 1

**User Option (Usage):** Must use **Function:** To specify a reference.

Ref Ta	ag <u>Element</u>	<u>Name</u>	<u>Status</u>	<u>Type</u>	Min/Max	<u>Usage</u>
RFF010 C5	506 REFERE	NCE	М	Comp		Must use
	Descripti	on: Identification of a reference	Э.			
RFF010-010 11	153 Referenc	e qualifier	M	an	1/3	Must use
	number.	on: Code giving specific mean t Summary (Total Codes: 504, Name Supplier ID Packing Slip Number			segment or a ref	erence
RFF010-020 11	154 Referenc	e number	С	an	1/35	Used
		on: Identification number the n			of which can be	qualified by
RFF010-030 11	156 Line num	ber	С	an	1/6	Used
		<b>on:</b> Number of the line in the denumber.	ocument/	message	referenced in 1	154
RFF010-040 40	000 Referenc	e version number	С	an	1/35	Used
	Descripti	on: To uniquely identify a refer	ence by i	ts revisio	n number.	

### **Segment Group 16**

Pos: 0470 Repeat: 9999 Conditional

Group: 16 Elements: N/A

User Option (Usage): Used

### **Segment Group Summary:**

<u>Pos</u>	<u>Tag</u>	Segment Name	<u>Status</u>	Rep	<u>Usage</u>
0480	CPS	CONSIGNMENT PACKING SEQUENCE	М	1	Must use
0630		Seament Group 22	С	9999	Used



### **CPS** CONSIGNMENT PACKING **SEQUENCE**

Pos: 0480 Max: 1 **Mandatory** Group: 16 Elements: 3

User Option (Usage): Must use

Function: To identify the sequence in which physical packing is presented in the consignment, and optionally to identify the hierarchical relationship between packing layers.

<u>Ref</u>	<u>Tag</u>	Element Name	<u>Status</u>	<u>Type</u>	Min/Max	<u>Usage</u>
CPS010	7164	Hierarchical id. number	М	an	1/12	Must use
		<b>Description:</b> A unique number assigne hierarchical structure.	d by the s	ender to	identify a level	within a
CPS020	7166	Hierarchical parent id.	С	an	1/12	Used
		<b>Description:</b> Identification number of the hierarchical structure.	e next hig	her hiera	archical data se	egment in a
CPS030	7075	Packaging level, coded	С	an	1/3	Used
		Description: Indication of level of packa	0 0 1			



### **Segment Group 22**

Pos: 0630 Repeat: 9999 Conditional Group: 22 Elements: N/A

User Option (Usage): Used

#### **Segment Group Summary:**

<u>Pos</u>	<u>Tag</u>	Segment Name	<u>Status</u>	Rep	<u>Usage</u>
0640	LIN	LINE ITEM	M	1	Must use
0650	PIA	ADDITIONAL PRODUCT ID	С	10	Used
0660	IMD	ITEM DESCRIPTION	С	25	Used
0670	QTY	QUANTITY	С	10	Used
0700	PRI	PRICE DETAILS	С	1	Used
0840		Segment Group 28	С	10	Used



### LIN LINE ITEM

Pos: 0640 Max: 1

**Mandatory** 

Group: 22 **Elements: 6** 

User Option (Usage): Must use

Function: To identify a line item and configuration.

Ref	Tag	Element Name	<u>Status</u>	<u>Type</u>	Min/Max	<u>Usage</u>
LIN010	1082	Line item number	С	an	1/6	Used
		Description: Serial number designating	g each sep	arate ite	m within a serie	es of articles.
LIN020	1229	Action request/notification, coded	С	an	1/3	Used
		<b>Description:</b> Code specifying the action All valid standard codes are used. (T			eady taken.	
LIN030	C212	ITEM NUMBER IDENTIFICATION	С	Comp		Used
		Description: Goods identification for a	specified s	source.		
LIN030-010	7140	Item number	С	an	1/35	Used
		Description: A number allocated to a g	roup or ite	em.		
LIN030-020	7143	Item number type, coded	С	an	1/3	Used
		Description: Identification of the type of Code List Summary (Total Codes: 86, Code Name  BP Item				
LIN030-030	1131	Code list qualifier	С	an	1/3	Used
		Description: Identification of a code list All valid standard codes are used. (T		s: 123)		
LIN030-040	3055	Code list responsible agency, coded	С	an	1/3	Used
		Description: Code identifying the agen All valid standard codes are used. (T			a code list.	
LIN040	C829	SUB-LINE INFORMATION	С	Comp		Used
		<b>Description:</b> To provide an indication to contain sub-line or sub-line item information identified.				
LIN040-010	5495	Sub-line indicator, coded	С	an	1/3	Used
		Description: Indication that the segment information. All valid standard codes are used. (T			group is used f	or sub-line item
LIN040-020	1082	Line item number	С	an	1/6	Used
		Description: Serial number designating	g each sep	arate ite	m within a serie	es of articles.
LIN050	1222	Configuration level	С	n	1/2	Used
www.floutness		<b>Description:</b> Number indicating the lev	el of an ob	ject which	ch is in a hierar	chy.



<u>Ref</u>	<u>Tag</u>	Element Name	<u>Status</u> <u>Type</u>	Min/Max	<u>Usage</u>
LIN060	7083	Configuration, coded	C an	1/3	Used

**Description:** Code indicating the status of the sub-line item in the configuration. All valid standard codes are used. (Total Codes: 3)



### **PIA** ADDITIONAL PRODUCT ID

Pos: 0650 Max: 10
Conditional
Group: 22 Elements: 6

User Option (Usage): Used

Function: To specify additional or substitutional item identification codes.

Ref PIA010	<u>Tag</u> 4347	Element Name Product id. function qualifier	<u>Status</u> M	Type an	Min/Max 1/3	<u>Usage</u> Must use
		<b>Description:</b> Indication of the function of All valid standard codes are used. (To	•		<b>)</b> .	
PIA020	C212	ITEM NUMBER IDENTIFICATION	М	Comp		Must use
		<b>Description:</b> Goods identification for a s	specified s	source.		
PIA020-010	7140	Item number	С	an	1/35	Used
		<b>Description:</b> A number allocated to a gr	roup or ite	em.		
PIA020-020	7143	Item number type, coded	С	an	1/3	Used
		Description: Identification of the type of Code List Summary (Total Codes: 86, Code Name  VP Manufacturer Part Number				
PIA020-030	1131	Code list qualifier	С	an	1/3	Used
		<b>Description:</b> Identification of a code list <b>All valid standard codes are used.</b> (To		s: 123)		
PIA020-040	3055	Code list responsible agency, coded	С	an	1/3	Used
		<b>Description:</b> Code identifying the agend All valid standard codes are used. (To	•		a code list.	
PIA030	C212	ITEM NUMBER IDENTIFICATION	С	Comp		Used
		<b>Description:</b> Goods identification for a s	specified s	source.		
PIA030-010	7140	Item number	С	an	1/35	Used
		<b>Description:</b> A number allocated to a gr	roup or ite	em.		
PIA030-020	7143	Item number type, coded	С	an	1/3	Used
		<b>Description:</b> Identification of the type of All valid standard codes are used. (To				
PIA030-030	1131	Code list qualifier	С	an	1/3	Used
		Description: Identification of a code list All valid standard codes are used. (To		es: 123)		
PIA030-040	3055	Code list responsible agency, coded	С	an	1/3	Used
		<b>Description:</b> Code identifying the agend All valid standard codes are used. (To			a code list.	



PIA040 C212 ITEM NUMBER IDENTIFICATION C Comp Used



<u>Ref</u>	<u>Tag</u>	Element Name	<u>Status</u>	<u>Type</u>	Min/Max	<u>Usage</u>
		<b>Description:</b> Goods identification for a s	specified s	source.		
PIA040-010	7140	Item number	С	an	1/35	Used
		<b>Description:</b> A number allocated to a gr	oup or ite	em.		
PIA040-020	7143	Item number type, coded	С	an	1/3	Used
		<b>Description:</b> Identification of the type of <b>All valid standard codes are used.</b> (To				
PIA040-030	1131	Code list qualifier	С	an	1/3	Used
		Description: Identification of a code list. All valid standard codes are used. (To		s: 123)		
PIA040-040	3055	Code list responsible agency, coded	С	an	1/3	Used
		Description: Code identifying the agend All valid standard codes are used. (To	-		a code list.	
PIA050	C212	ITEM NUMBER IDENTIFICATION	С	Comp		Used
		<b>Description:</b> Goods identification for a s	specified s	source.		
PIA050-010	7140	Item number	С	an	1/35	Used
		Description: A number allocated to a gr	oup or ite	em.		
PIA050-020	7143	Item number type, coded	С	an	1/3	Used
		Description: Identification of the type of All valid standard codes are used. (To				
PIA050-030	1131	Code list qualifier	С	an	1/3	Used
		Description: Identification of a code list. All valid standard codes are used. (To		s: 123)		
PIA050-040	3055	Code list responsible agency, coded	С	an	1/3	Used
		Description: Code identifying the agend All valid standard codes are used. (To	-		a code list.	
PIA060	C212	ITEM NUMBER IDENTIFICATION	С	Comp		Used
		Description: Goods identification for a s	specified s	source.		
PIA060-010	7140	Item number	С	an	1/35	Used
		Description: A number allocated to a gr	oup or ite	em.		
PIA060-020	7143	Item number type, coded	С	an	1/3	Used
		Description: Identification of the type of All valid standard codes are used. (To				
PIA060-030	1131	Code list qualifier	С	an	1/3	Used
		Description: Identification of a code list. All valid standard codes are used. (To		s: 123)		



<u>Ref</u>	<u>Tag</u>	Element Name	<b>Status</b>	<u>Type</u>	Min/Max	<u>Usage</u>
PIA060-040	3055	Code list responsible agency, coded	С	an	1/3	Used

**Description:** Code identifying the agency responsible for a code list.

All valid standard codes are used. (Total Codes: 195)



#### **IMD ITEM DESCRIPTION**

Pos: 0660 Max: 25

Conditional

Group: 22 Elements: 4

User Option (Usage): Used

Function: To describe an item in either an industry or free format.

Ref IMD010	<u>Tag</u> 7077	Element Name Item description type, coded	Status C	<u>Type</u> an	Min/Max 1/3	<u>Usage</u> Used
		Description: Code indicating the format Code List Summary (Total Codes: 8, I Code Name Free Form		•		
IMD020	7081	Item characteristic, coded	С	an	1/3	Used
		Description: Code specifying the item of All valid standard codes are used. (To			described.	
IMD030	C273	ITEM DESCRIPTION	С	Comp		Used
		<b>Description:</b> Description of an item.				
IMD030-010	7009	Item description identification	С	an	1/17	Used
		<b>Description:</b> Code from an industry cooproduct characteristic.	le list whi	ich provid	es specific dat	a about a
IMD030-020	1131	Code list qualifier	С	an	1/3	Used
		<b>Description:</b> Identification of a code list All valid standard codes are used. (To		es: 123)		
IMD030-030	3055	Code list responsible agency, coded	С	an	1/3	Used
		Description: Code identifying the agend All valid standard codes are used. (To	-		a code list.	
IMD030-040	7008	Item description	С	an	1/35	Used
		Description: Plain language description	of article	es or prod	ucts.	
IMD030-050	7008	Item description	С	an	1/35	Used
		Description: Plain language description	of article	es or prod	ucts.	
IMD030-060	3453	Language, coded	С	an	1/3	Used
		Description: Code of language (ISO 63	9-1988).			
IMD040	7383	Surface/layer indicator, coded	С	an	1/3	Used
		Description: Code indicating the surface All valid standard codes are used. (To			duct that is beir	ng described.



### **QTY** QUANTITY

Pos: 0670 Max: 10

Conditional

Group: 22 Elements: 1

User Option (Usage): Used

Function: To specify a pertinent quantity.

#### **Element Summary:**

Ref         Tag           QTY010         C186	Element Name QUANTITY DETAILS	<u>Status</u> M	<u>Type</u> Comp	Min/Max	<u>Usage</u> Must use
	Description: Quantity information in a t	transaction	n, qualifie	d when relevan	t.
QTY010-010 6063	Quantity qualifier	М	an	1/3	Must use
	Description: Code giving specific mean Code List Summary. (Total Codes: 19 Code Name 21 Order Quantity 22 Delivered Quantity	•			
QTY010-020 6060	Quantity	М	n	1/15	Must use
	Description: Numeric value of a quanti	ity.			
QTY010-030 6411	Measure unit qualifier	С	an	1/3	Used
	Description: Indication of the unit of me	easureme	nt in whic	ch weight (mass	), capacity,

length, area, volume or other quantity is expressed.



### **PRI PRICE DETAILS**

Pos: 0700 Max: 1 Conditional

Group: 22 Elements: 2

User Option (Usage): Used

Function: To specify price information.

Ref PRI010	<u>Tag</u> C509	Element Name PRICE INFORMATION	<u>Status</u> C	<u>Type</u> Comp	Min/Max	<u>Usage</u> Used
		Description: Identification of price type	, price and	d related	details.	
PRI010-010	5125	Price qualifier	М	an	1/3	Must use
		Description: Identification of a type of proceed Code List Summary (Total Codes: 10 Name INF Information		d: 1)		
PRI010-020	5118	Price	С	n	1/15	Used
		<b>Description:</b> The monetary value associated product or service.	ciated with	n a purch	nase or sale of	an article,
PRI010-030	5375	Price type, coded	С	an	1/3	Used
		<b>Description:</b> Code identifying the type of All valid standard codes are used. (To				
PRI010-040	5387	Price type qualifier	С	an	1/3	Used
		Description: Code identifying pricing space All valid standard codes are used. (To				
PRI010-050	5284	Unit price basis	С	n	1/9	Used
		Description: Basis on which the unit pr	ice/rate a	oplies.		
PRI010-060	6411	Measure unit qualifier	С	an	1/3	Used
		<b>Description:</b> Indication of the unit of me length, area, volume or other quantity is			ch weight (mas	ss), capacity,
PRI020	5213	Sub-line price change, coded	С	an	1/3	Used
		Description: Code indicating dispositio All valid standard codes are used. (To	-		nge of a sub-lin	e item.



# **Segment Group 28**

Pos: 0840 Repeat: 10 **Conditional** Group: 28 Elements: N/A

User Option (Usage): Used

### **Segment Group Summary:**

<u>Pos</u>	<u>Tag</u>	Segment Name	<u>Status</u>	<u>Rep</u>	<u>Usage</u>
0850	RFF	REFERENCE	M	1	Must use



### **RFF** REFERENCE

Pos: 0850 Max: 1

Mandatory

Group: 28 Elements: 1

User Option (Usage): Must use Function: To specify a reference.

<u>Ref</u>	<u>Tag</u>	Element Name	<u>Status</u>	<u>Type</u>	Min/Max	<u>Usage</u>		
RFF010	C506	REFERENCE	M	Comp		Must use		
		Description: Identification of a reference	Э.					
RFF010-010	1153	Reference qualifier	М	an	1/3	Must use		
		Description: Code giving specific meaning to a reference segment or a reference number.  Code List Summary (Total Codes: 504, Included: 4)						
		Code ALONameONPurchase Order NumberWEWarehouseCRCustomer Part						
RFF010-020	1154	Reference number	С	an	1/35	Used		
	<b>Description:</b> Identification number the nature and function of which can be qualified by an entry in data element 1153 Reference qualifier.							
RFF010-030	1156	Line number	С	an	1/6	Used		
		<b>Description:</b> Number of the line in the direction Reference number.	ocument/	message	e referenced in	1154		
RFF010-040	4000	Reference version number	С	an	1/35	Used		
		<b>Description:</b> To uniquely identify a reference by its revision number.						



### **UNT MESSAGE TRAILER**

Pos: 1000 Max: 1

**Mandatory** Group: N/A Elements: 2

User Option (Usage): Must use

Function: To end and check the completeness of a message.

<u>Ref</u>	<u>Tag</u>	Element Name	<u>Status</u>	<u>Type</u>	Min/Max	<u>Usage</u>		
UNT010	0074	Number of segments in a message	М	n	1/6	Must use		
		Description: Control count of number of	of segmen	ts in a m	essage.			
UNT020	0062	Message reference number	М	an	1/14	Must use		
		<b>Description:</b> Unique message reference assigned by the sender.						



# Message Sample:

UNA:+.?

UNB+UNOA:1+941714834VANT:ZZ:9417148340475+SCGTEST:ZZ+200211:1828+341++TRECADVDT++1++1'

UNH+1+RECADV:D:97A:UN'

BGM+632+145000348+9'

DTM+137:20200210:102'

RFF+VR:000054319'

RFF+PK:PACK123'

CPS+1++1'

LIN+10++WPL-W10225422:BP++0'

PIA+1+NTJD4401NT1G:VP'

IMD+F++::::TRA SMD DUAL NFET 500MA 20V'

QTY+21:10000:PCE' QTY+22:10000:PCE' PRI+INF:0.0269::::PCE+I' RFF+ALO:145000348' RFF+ON:475905807'

RFF+WE:475500::Main Warehouse Tab'

RFF+CR:-W10225422'

UNT+17+1' UNZ+1+341'

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