



## REWE INTERNATIONAL STANDARD

DESADV Branch

Definition  
EANCOM 2002

*Author:* Ewald Arnold

*Version:* 005

*from:* 04.02.2005

Despatch Advice message

UNH	1	M	1	Message Header
BGM	2	M	1	Beginning of the message
DTM	3	M	2	Data/Time/Period
SG1		C	3	RFF-DTM
RFF	4	M	1	Reference
DTM	5	C	1	Data/Time/Period
SG2		M	3	NAD
NAD	6	M	1	Name and address
SG10		M	9999	CPS-SG11-SG17
CPS	7	M	1	Consignment packing sequence
SG17		C	9999	LIN-IMD-QTY-SG22
LIN	8	M	1	Line item
IMD	9	C	1	Item description
MEA	10	M	4	Weights and measures
QTY	11	M	2	Quantity
MOA	12	C	1	Monetary amount
SG18		C	1	RFF
RFF	13	C	1	Reference
SG22		C	1	PCI-DTM-SG23
PCI	14	M	1	Trigger segment
DTM	15	C	2	Data/Time/Period
SG23		C	1	GIN
GIN	16	M	1	Goods identity number
UNT	17	M	1	Message trailer

**Explanation:**

This description of the DESPATCH ADVICE Message as REWE can receive it in the headquarters conforms to the DESPATCH ADVICE Standard Definition from the EAN Austria. In order to receive a Despatch Advice message the REWE Concern doesn't need all the data elements in the EAN-Austria Standard Definition; thus many of them have been left out here unless they have been deemed mandatory by the EAN.

**The abbreviations in the EDIFACT column mean the following:**

- n ..... series of numbers followed by the length of the series (i.e. the number of characters)
- a ..... series of letters followed by the length of the series (i.e. the number of characters)
- an ..... series of letters and numbers followed by the length of the series (i.e. the number of characters)

**The abbreviations in the EAN column mean the following:**

- M ..... Mandatory (The entity is required and must be sent)
- D ..... Dependent (indicates that the entity must be sent under certain conditions, as defined by the relevant explanatory note)
- O ..... Optional (indicates that the entity is optional and may be sent at the discretion of the user)
- N ..... Not used (Indicates that the entity is not used and should be omitted)
- R ..... Required (The entity is required and must be sent)

UNB - M 1 INTERCHANGE HEADER				
Function: To start, identify and specify an interchange.				
Segment number :0				
Data element group/Data element	Format	EAN	*	Description
<b>S001 Syntax-Identifier</b>	M	M		
0001 Syntax Identifier	M a4	M	*	UNOA
0002 Syntax version number	M n1	M	*	3 = Syntax-Version number 3
<b>S002 Interchange sender</b>	M	M		
0004 Sender identification	M an..35	M		Sender's mail-box address
0007 Partner identification code qualifier	C an..4	R	*	14 = EAN International
<b>S003 Interchange recipient</b>	M	M		
0010 Recipient identification	M an..35	M		Recipient's mail-box address
0007 Partner identification code qualifier	C an..4	R	*	14 = EAN International
<b>S004 Date/time of preparation</b>	M	M		
0017 Date	M n6	M		YYMMDD
0019 time	M n4	M		HHMM
<b>0020 Interchange control reference</b>	M an..14	M		Unique ascending consecutive reference number identifying the interchange. Created by the interchange sender.
<b>S005 Recipient's reference password</b>	C	N		
<b>0026 Application reference</b>	C an..14	M		Message identification if the interchange contains only one type of message (DESADVSTOCK)
<b>0029 Processing priority code</b>	C a1	N		
<b>0031 Acknowledgement request</b>	C n1	N		
<b>0032 Communications agreement identification</b>	C an..35	N		
<b>0035 Tesd indicator</b>	C n1	O		1 = Interchange is a test

Segment Notes.

This UNB segment along with the last segment, the UNZ Segment (DE0036), is used to envelope the interchange. The principle of the UNB segment is the same as a physical envelope which covers one or more letters or documents and which details the address where delivery is to take place and the address from where the envelope has come.

In order to insure better identification of the Interchange reference number upon receipt, the first 7 characters of the number should be the first 7 characters of the sender's BBN number. The remaining characters should be numbered in clear ascending order.

Example:

UNB+UNOA:3+9011550000002:14+9002233000001:14+050810:9005+90115500000300++DESADVSTOCK'

In this example 9011550000002 is the sender's mail-box address and 9002233000001 is the recipient's mail-box address.

UNH - M					1 - MESSAGE HEADER				
Function : To head, identify and specify a message									
Segment number : 1									
Data element group/Data element		EDIFACT	EAN	*	Description				
<b>0062</b>	<b>Message reference number</b>	M an..14	M		Sender's unique message reference. Sequence number of the messages in the interchange. DE 0062 in the UNT will be exactly the same. Sender generated.				
<b>S009</b>	<b>Message identifier</b>	M	M						
0065	Message type identifier	M an..6	M	*	DESADV = Despatch advice message				
0052	Message type version number	M an..3	M	*	D = Draft Directory				
0054	Message type release number	M an..3	M	*	01B = Version 2001 - B				
0051	Controlling agency	M an..2	M	*	UN = UN/CEFACT				
0057	Association assigned code	C an..6	R	*	EAN007 = EAN Version number (EAN-Code)				
<b>0068</b>	<b>Common access reference</b>	C an..35	N						
<b>S010</b>	<b>Status of the transfer</b>	C	N						
0070	Sequence message transfer number	M n..2							
0073	First and last sequence message transfer indication	C a1							
<u>Segment Notes</u>									
Example: UNH+ME000001+DESADV:D:01B:UN:EAN007'									

BGM - M                    1 - Beginning of message				
Function                    :            To indicate the type and function of a message and to transmit the identifying number				
Segment number : 2				
Data element group/Data element	EDIFACT	EAN	*	Description
<b>C002 Document/message name</b>	C	R		
1001 Document/message name, coded	C an..3	R	*	351 = Despatch advice
1131 Code list, coded	C an..17	N		
3055 Code list responsible agency, coded	C an..3	N		
1000 Document name	C an..35	N		
<b>C106 Document/message identification</b>	C	R		
1004 Document number	C an..35	R		Despatch advice number assigned by the document sender
1056 Version number	C an..9	N		
1060 Revision number	C an..6	N		
<b>1225 Message function coded</b>	C an..3	R	*	9 = Original
<b>4343 Response type, coded</b>	C an..3	N		
<u>Segment Notes.</u>				
DE 1004: The despatch advice number must not be greater than 15 characters (alphanumeric).				
Example: BGM+351+58871+9'				

DTM - M                    2- Date/time/period				
Function                    :            To specify date and/or time or period				
Segment number : 3				
Data element group/Data element	EDIFACT	EAN	*	Description
<b>C507 Date/time/period</b>	M	M		
2005 Date/time/period qualifier	M an..3	M	*	137 = Document/message date 17 = Delivery date
2380 Date/time/period	C an..35	R		
2379 Date/time/period format qualifier	C an..3	R	*	102 = YYYYMMDD
<u>Segment Notes.</u>				
This segment is used to specify the date of the Despatch Advice or the date related to the delivery of goods.				
Example:				
The following Despatch Advice is sent on 22nd June 2005 and the delivery will take place on 6th July 2006.				
DTM+137:20050622:102'				
DTM+17:20050706:102'.				

SG1 - C		3 - RFF-DTM		
RFF - M		1 - Reference		
Function : To specify a reference.				
Segment number : 4				
Data element group/Data element	EDIFACT	EAN	*	Description
<b>C506 Reference</b>	M	M		
1153 Reference qualifier	M an..3	M	*	ON = Order number (buyer) VN = Order number (supplier) DQ = Delivery note number
1154 Reference number	C an..70	R		
1156 Line number	C an..6	N		
4000 Reference version	C an..35	N		
1060 Revision number	C an..6	N		
<u>Segment Notes.</u>				
This segment is not read by REWE International in matters of the order numbers of buyer and supplier. Therefore it is not necessary to send it in the Despatch advice message.				
The delivery note is read from this segment. If it is not specified here, REWE International takes the document number from the BGM segment (DE 1004) as delivery note number.				
Example :				
RFF+ON:12332'				



SG1 - C                    3 - RFF-DTM				
DTM - C                    1 - Date/time/period				
Function                    :                    To specify date and/or time or period				
Segment number : 5				
Data element group/Data element	EDIFACT	EAN	*	Description
<b>C507 Date/time/period</b>	M	M		
2005 Date/time/period qualifier	M an..3	M	*	171 = Reference date/time
2380 Date/time/period	C an..35	R		
2379 Date/time/period format qualifier	C an..3	R	*	102 = CCYYMMDD
<u>Segment Notes.</u>				
This segment is not read by REWE International, therefor it is not necessary to send it.				
Example :				
DTM+171:19971101:102'				

SG2 - M                      3 - NAD				
NAD - M                      1 - Name and address				
Function :                      To specify the name/address and their related function, either by CO82 only and or structured by CO80 thru 3207				
Segment number : 6				
Data element group/Data element	EDIFACT	EAN	*	Description
<b>3035 Party qualifier</b>	M an..3	M	*	DP = Delivery party SU = Supplier BY = Buyer
<b>C082 Party identification details</b>	C	R		
3039 Party identification	M an..35	M		GLN - format n13
1131 Code list qualifier	C an..17	N		
3055 Code list responsible agency, coded	C an..3	R	*	9 = EAN (International Article Numbering Association)
<b>C058 Name and address</b>	C	N		
3124 Name and address line	M an..35			
3124 Name and address line	C an..35			
3124 Name and address line	C an..35			
3124 Name and address line	C an..35			
3124 Name and address line	C an..35			
<b>C080 Party name</b>	C	N		
3036 Party name	M an..35			
3036 Party name	C an..35			
3036 Party name	C an..35			
3036 Party name	C an..35			
3036 Party name	C an..35			
3045 Party name format, coded	C an..3			
<b>C059 Street</b>	C	N		
3042 Street and number or p.o. box	M an..35			
3042 Street and number or p.o. box	C an..35			
3042 Street and number or p.o. box	C an..35			
3042 Street and number or p.o. box	C an..35			
<b>3164 City name</b>	C an..35	N		
<b>C819 Country sub entity details</b>	C	N		

3229	Country sub entity identification	C an..9		
1131	Code list, coded	C an..17		
3055	Code list responsible agency coded	C an..3		
3228	Country sub-entity name	C an..70		
<b>3251</b>	<b>Postal identification code</b>	C an..17	N	
<b>3207</b>	<b>Country name code</b>	C an..3	N	

Segment Notes.

This segment is used to identify the trading partners involved in the Despatch Advice message. The delivery address in NAD is the main delivery address valid for all line items.

DE 3039: The EAN location code (GLN) is used for identification.

Example:

In this example 9002233000001 is the GLN of the buyer, 9012345000001 the GLN of the supplier and 9002233221114 is the GLN of the delivery party.

NAD+SU+9012345000001::9'

NAD+BY+9002233000001::9'

NAD+DP+9002233221114::9'

SG10 - C            9999 - CPS-SG11-SG17				
CPS - M            1 - Consignment packing sequence				
Function :		To identify the sequence in which physical packing is presented in the consignment, and optionally to identify the hierarchical relationship between packing layers.		
Segment number : 7				
Data element group/Data element	EDIFACT	EAN	*	Description
<b>7164 Hierarchical id. number</b>	M an..35	M		Sequential numbering required
<b>7166 Hierarchical parent id</b>	C an..35	D		
<b>7075 Packaging level, coded</b>	C an..3	N		
<u>Segment Notes.</u>				
The CPS segment ist he trigger fort he detail section. Here it is used as a dummy segment only.				
Example: CPS+1'				

SG10 - M      9999 - CPS-SG11-SG17				
SG17 - C      9999 - LIN-QTY-MOA-SG18-SG22				
LIN - M            1 - Line item				
Function :            To identify a line item and configuration.				
Segment number : 8				
Data element group/Data element	EDIFACT	EAN	*	Description
<b>1082 Line item number</b>	C an..6	R		Application generated number of the item lines within the Despatch advise.
<b>1229 Handlungsanforderung/-benachrichtigung, Code</b>	C an..3	N		
<b>C212 Waren-/Leistungsnummer, Identifikation</b>	C	R		Format n..14, EAN/GTIN – number of the delivered item SRV = EAN.UCC Internationale Artikelnummer/Global (vormals EN) Trade Item Number, EAN/GTIN
7140 Item number	C an..35	R		
7143 Item number type, coded	C an..3	R	*	
1131 Code list, coded	C an..17	N		
3055 Code list responsible agency, coded	C an..3	N		
<b>C829 Sub-line information</b>	C	D		1 = Sub-line information
5495 Sub-line indicator, coded	C an..3	M	*	
1082 Line item number	C an..6	M		
<b>1222 Configuration level</b>	C n..2	N		
<b>7083 Configuration, coded</b>	C an..3	N		
<u>Segment Notes.</u>				
The LIN segment indicates a delivered item (EAN of order units).				
Example: LIN+1+++90123345000001:SRV'				
Note: DE C212: This is used for the identification of EAN/UPC-codes.				

SG10 - M	9999 - CPS-SG11-SG17			
SG17 - C	9999 - LIN-PIA-IMD-QTY-MOA-SG18-SG22			
IMD - C	1 - Item description			
Function :	To describe an item in either an industry or free format.			
Segment number :	9			
Data element group/Data element	EDIFACT	EAN	*	Description
<b>7077 Item description type, coded</b>	C an..3	R	*	C = Code  SG = Standard group of products (mixed assortment) (EAN code)  9 = EAN (International Article Numbering Association)
<b>C272 Item characteristic</b>	C	N		
7081 Item characteristic, coded	C an..3			
1131 Code list qualifier	C an..17			
3055 Code list responsible agency, coded	C an..3			
<b>C273 Item description</b>	C	M		
7009 Item description identifications	C an..17	R	*	
1131 Code list, coded	C an..17	N		
3055 Code list responsible agency, coded	C an..3	R	*	
7008 Item description	C an..256	N		
7008 Item description	C an..256	N		
3453 Language, coded	C an..3	N		
<b>7383 Surface/layer indicator, coded</b>	C an..3	N		
<b>Segment Notes</b>				
This segment is used to describe the current line item. It is recommended to use this segment only for coded descriptions.				
- display items (DE7009=SG); optional; A/N 3				
IMD+C++SG::9'				

SG10 - M	9999 - CPS-SG11-SG17			
SG17 - C	9999 - LIN-IMD-MEA-QTY-MOA-SG22			
MEA - C	1 - Measurement			
Function :	To specify physical measurements, including dimension tolerances, weights and counts			
Segment number :	10			
Data element group/Data element	EDIFACT	EAN	*	Description
<b>6311 Measurement purpose code qualifier</b>	M an..3	<b>M</b>	*	ABW = Unit of measure of invoiced quantity
<b>C502 Measurement details</b>	C	<b>M</b>		
6313 Measured attribute code	C an..3	<b>M</b>	*	AAL = netto weight
6321 Measurement significance code	C an..3	<b>N</b>		
6155 Non-discrete measurement name code	C an..17	<b>N</b>		
6154 Non discrete measurement name	C an..70	<b>N</b>		
<b>C174 Value/Range</b>	C	<b>M</b>		
6411 Measurement unit code	M an..3	<b>M</b>		KGM = Kilogram
6314 Measurement value	C an..18	<b>M</b>		
6162 Range minimum value	C n..18	<b>N</b>		
6152 Range maximum value	C n..18	<b>N</b>		
6432 Significant digits quantity	C n..2	<b>N</b>		
<b>7383 Surface or layer code</b>	C an..3	<b>N</b>		
<u>Segment Notes.</u>				
Setting of the data fields from ECR.				
This segment is used to specify the actual physical dimensions of the line item being despatched where the product is sold in variable lengths or volumes. It is used to specify weights for weighted items.				
This specification of measures occurs together with qualifier 12 in the QTY segment.				
<b>- Measure for invoice (DE6311 = ABW and DE6313 = AAL); conditionally mandatory, N 7+3</b>				
This segment is mandatory for variable quantities (weighted items).				
MEA+ABW+AAL+KGM:22.4'				

SG10 - M      9999 - CPS-SG11-SG17				
SG17 - C      9999 - LIN-QTY-MOA-SG18-SG22				
QTY - M      2- Quantity				
Function :      To specify a pertinent quantity				
Segment number : 11				
Data element group/Data element	EDIFACT	EAN	*	Description
<b>C186 Quantity details</b>	M	M		
6063 Quantity qualifier	M an..3	M	*	12 = despatch quantity 59 = number of consumer units in the traded unit 45E = Number of units in higher packaging or configuration level (GS1 Code)
6060 quantity	M an..35	M		
6411 Measure unit qualifier	C an..3	D		PCE = pieces
<u>Segment Notes</u>				
This segment is used to specify the quantity of the product identified in the LIN segment.				
-Indication of the despatch quantity in the invoicing unit of REWE International (DE6063 = 12); Mandatory for any delivery				
-Additional indication of the delivered sales units (DE6063 = 59). This is important to count back between the order units and the sales units; Mandatory				
Examples:				
1. Delivery in order units: In this example the supplier delivers a quantity of 400 order units to REWE International, which consist of a quantity of 4000 sales units.				
QTY+12:400' QTY+59:10'				
2. Delivery of variable quantity products: In this example a quantity of two order units will be delivered with a total weight of 5.94 kilogram. The indication of the sales units is not needed, because the product will be sold by the weight to the consumer in the retail store.				
MEA+ABW+AAL+KGM:5.94 ' QTY+12:2'				



3. Quantity of a mixed assortment:

The indication of a quantity of a single component in a mixed assortment relates always to the mixed assortment.

LIN+2++90123345000001: SRV '

IMD+C++SG::9'

QTY+12:1'

QTY+59:1'

LIN+3++9004800991538:SRV+1:2'

QTY+45E:2'

In this example the mixed assortment with GTIN 90123345000001 consists of two items with GTIN 9004800991538 from LIN+2.

SG10 - M            9999 - CPS-SG11-SG17				
SG17 - C            9999 - LIN-QTY-MOA-SG18-SG22				
MOA - C            1 - Monetary amount of line item				
Function            :            To specify monetary amounts related to the line item.				
Segment number : 12				
Data element group/Data element	EDIFACT	EAN	*	Description
<b>C210 Monetary amount of line item</b>	M	M		
5025 Monetary amount	M an..3	M		203 = Line item amount
5004 Monetary amount	M n..35			
6345 Currency identification code	M an..3	M		ISO 4217 three alpha
6343 Currency type code qualifier	C an..3	N		
4405 Status description code	C an..3	N		
<u>Segment Notes</u>				
This segment can be used to specify monetary amounts related to the line item, acting as indicative price, pre-advice to the recipient, or required by the consignee to prepare customs clearance procedures.				
Example: MOA+203:66.60:EUR'				

SG10 - M 9999 - CPS-SG11-SG15				
SG15 - C 9999 - LIN- QTY- SG18				
SG18 - C 1 - RFF				
RFF - C 1 - Reference				
Function : To specify a reference				
Segment number : 13				
Data element group/Data element	Format	EAN	*	Description
<b>C506 Reference</b>	M	M		
1153 Reference code qualifier	M an..3	M		ON = Order number (buyer)
1154 Reference identifier	C an..35	R		Order number
<u>Segment Notes.</u>				
This segment is only used, if it is formally arranged with REWE International.				
Example:				
RFF+ON:51523'				

SG10 - M	9999 - CPS-SG11-SG17			
SG17 - C	9999 - LIN-QTY-MOA-SG18-SG22			
SG22 - C	1 - PCI-DTM-SG23			
PCI - M	1 - Package identification			
Function :	To specify markings and labels on individual packages or physical units.			
Segment number :	14			
Data element group/Data element	EDIFACT	EAN	*	Description
<b>4233 Marking instructions, coded</b>	C an..3	R	*	36E = Marked with batch number (GS1 Code) 38E = Marked with expiry date (GS1 Code) 39E = Marked with best before date (GS1 Code)
<b>C210 Marks &amp; labels</b>	C	N		
7102 Shipping marks	M an..35			
7102 Shipping marks	C an..35			
7102 Shipping marks	C an..35			
7102 Shipping marks	C an..35			
7102 Shipping marks	C an..35			
7102 Shipping marks	C an..35			
7102 Shipping marks	C an..35			
7102 Shipping marks	C an..35			
7102 Shipping marks	C an..35			
7102 Shipping marks	C an..35			
<b>8275 Container/package status, coded</b>	C an..3	N		
<b>C827 Type of marking</b>	C	N		
7511 Type of marking	M an..3			
1131 Code list qualifier	C an..17			
3055 Code list responsible agency, coded	C an..3			

Segment Notes

The PCI segment is the trigger for the following indication of the batch number und the best before date.

If the goods are groceries or other goods according to the EU act 178 of traceability, the indication of the batch number und the best before date is recommended to localise the delivered branches in case of recalls (optional).

Example:

Batch number

PCI+36E'

GIN+BX+9905'

Best before date

PCI+39E'

DTM+361:20060404:102'

Expiry date

PCI+38E'

DTM+36:20060708:102'

SG10 - M	9999 - CPS-SG11-SG17			
SG17 - C	9999 - LIN-QTY-MOA-SG18-SG22			
SG22 - M	1 - PCI-DTM-SG23			
DTM - C	2 - Date/time/period			
Function :	To specify date and/or time or period			
Segment number :	15			
Data element group/Data element	EDIFACT	EAN	*	Description
<b>C507 Date/time/period</b>	M	M		
2005 Date/time/period qualifier	M an..3	M	*	361 = Best before date 36 = Expiry date
2380 Date/time/period	C an..35	R		
2379 Date/time/period format qualifier	C an..3	R	*	102 = YYMMDD
<u>Segment Notes</u>				
<p>If the best before date must be stated on the product because of legal requirements or the best before date was agreed with REWE International or if it is a food, then this information is mandatory; Conditional Mandatory</p> <p>This conditional mandatory indication applies also to single components in a mixed assortment (Indication in the mixed assortment has to be omitted).</p> <p>DTM+361:19990720:102'</p> <p>-Expiry date (The expiry date has to be used for perishable goods (microbiological highly sensitive goods), which can represent a direct risk to the health. If the expiry date is over selling of these goods is forbidden); optional field, D 8</p> <p>DTM+36:20041012:102'</p>				

SG10 - M	9999 - CPS-SG11-SG17			
SG17 - C	9999 - LIN-PIA-MD-QTY-MOA-SG18-SG22			
SG22 - C	1 - PCI-DTM-SG23			
SG23 - C	1 - GIN			
GIN - M	1 - Goods identity number			
Function :	To give specific identification numbers, either as single numbers or ranges			
Segment number :	16			
Data element group/Data element	EDIFACT	EAN	*	Description
<b>7405 Identity number qualifier</b>	M an..3	M	*	BX = Batch number
<b>C208 Identity number range</b>	M	M		
7402 Identity number	M an..35	M		
7402 Identity number	C an..35	N		
<b>C208 Identity number range</b>	C	N		
7402 Identity number	M an..35			
7402 Identity number	C an..35			
<b>C208 Identity number range</b>	C	N		
7402 Identity number	M an..35			
7402 Identity number	C an..35			
<b>C208 Identity number range</b>	C	N		
7402 Identity number	M an..35			
7402 Identity number	C an..35			
<b>C208 Identity number range</b>	C	N		
7402 Identity number	M an..35			
7402 Identity number	C an..35			
<b>Segment Notes</b>				
If the goods are groceries or other goods according to the EU act 178 of traceability, the indication of the batch number is recommended to localise the delivered branches in case of recalls (optional).				
The optional indication is also effective for single components of a mixed assortment (the indication in the mixed assortment has to be omitted).				
- Batch number; optional field; A/N 35				
GIN+BX+9905'				

UNT - M                    1 - Message trailer				
Function                    :            To end and check the completeness of a message				
Segment number : 17				
Data element group/Data element	EDIFACT	EAN	*	Description
<b>0074    Number of segments in a message</b>	M n..6	M		The total number of segments in the message is detailed here.
<b>0062    Message reference number</b>	M an..14	M		The message reference number detailed here should equal the one specified in the UNH segment.
<u>Segment Notes</u>				
This segment is a mandatory UN/EDIFACT segment.				
Example: UNT+35+ME000001'				



UNZ - M 1 - Interchange trailer				
Function : To end and check the completeness of a message				
Segment number : 18				
Data element group/Data element	Format	EAN	*	Description
<b>0036 Interchange control count</b>	M n..6	M		Count of the UNH – UNT segments (the total number of messages)
<b>0020 Interchange control reference</b>	M an..14	M		Identical to DE 2000 in the UNB segment.
<u>Segment Notes</u>				
Example: UNZ for the message number 90115500000300 with one UNH-UNT segment. UNZ+1+90115500000300'				

**Example of a Despatch Advice message for the branches**

In this example: the Despatch Advice message number is 9911157252 and is sent on 24 November 2005. The delivery takes place on 25.11.2005. The supplier is identified by the EAN number 9006208000003; the buyer is identified by the EAN number 9002233000001 and the branch to which the goods are delivered is identified by the EAN number 9002233072527.

29 pieces of the line item with the GTIN-Article number 9024701000567 and 31 pieces of the line item with the GTIN Article number 9024712080905 are delivered.

The first order unit consists of 6 consumer units. The second item is a item with variable quantities (weighted item). The weight of 22.4 kilogram corresponds to 31 delivered order units.

Additionally in the example below: The order number 4711 for the first line item position as well as the order number 4712 for the second line item position are stated in the RFF segment.

In the message below, the RFF Segment can only be used when it has been expressly agreed upon between REWE and the supplier. Otherwise the RFF segment in the line item segment is omitted.

UNB+UNOA:3+901155000002:14+9002233000001:14+051124:9005+90115500000300++DESADV'	Interchange Header; the beginning of the interchange file with the data reference number ,90115500000300 ` and DESADV is used as a clear definition of the type of message contained in the interchange file.
UNH+1+DESADV:D:01B:UN:EAN007'	Message Header with UNH-Number 1
BGM+351+9911157252+9'	Beginning of message; 9911157252 = the number of the of the Despatch Advice message being received (in this case it is identical with the delivery slip number, thus the details of the RFF+DQ segment are omitted).
DTM+137:20051124:102'	Date of message = 24.11.2005
DTM+17:20051125:102'	Date of delivery 25.11.2005
NAD+SU+9006208000003::9'	The Supplier's GLN is stated in this segment.
NAD+BY+9002233000001::9'	The Buyer's GLN is stated in this segment, where the buyer is the actual REWE company which is to be charged for the goods. (In this example the company is BILLA.)
NAD+DP+9002233072527::9'	The ILN of the actual REWE outlet which is to receive the goods is stated here.
CPS+1'	Trigger segment for beginning of the line item.
LIN+1++9024701000567:SRV'	Line item with position number 1; the number of REWE-order-units delivered is stated here.
QTY+12:29'	Number of delivered order units.
QTY+59:6'	Number of sales units per order unit
MOA+203+78.30:EUR'	Monetary amount in EUR (price for one item in consumer units = 0.45 EUR, 29 order units * 6 consumer units per order unit * 0.45 EUR = 78.30 EUR)
RFF+ON:4711'	(Possible) Order Number, this can only be stated when its use has been expressly agreed upon with REWE.
PCI+17'	Trigger segment for the following indication of the batch number und the best before date.
DTM+361:20060101:102'	Best before date (1.1.2006).
GIN+BX+9478'	Batch number
LIN+2++9024712080905:SRV'	Line item with position number 2; the number of REWE-order-units delivered is stated here.
MEA+ABW+AAL+KGM:22.4'	Delivered and invoiced weight of 22.4 kilogram..
QTY+12:31'	Number of delivered order units.
MOA+203+161.28:EUR'	Monetary amount in EUR. Invoiced amount of 7.2 EUR per kilogram → 7.2*22.4 kilogram = 161.28

RFF+ON:4712'	(Possible) Order Number, this can only be stated when its use has been expressly agreed upon with REWE.
UNT+22+1'	Message Trailer with the number of segments from UNH to UNT (15) + the message number from the UNH segment (1).
UNZ+1+90115500000300'	File Interchange Trailer with the number of messages sent (1) and repetitions of the interchange reference number from the UNB segment.