

## Despatch advice for more than one order – DESADV

Normally 1:1 relation should apply between order and delivery. If this is not possible because of logistic conditions in special cases, this version can be used. However, in this case the references in the header are definitely taboo.

With regard to the delivery based and package based DESADV the statements of the standard version apply.

### 1.1. Message content

#### 1.1.1. Message header

Name	M/C	Format	Note
Document number	M	an..35	Delivery note number
Document date	M	n8	YYYYMMDD
GLN supplier	M	n13	
GLN manufacturer	C	n13	only if not supplier
GLN customer	M	n13	
GLN delivery party	M	n13	
GLN ultimate consignee	M	n13	
Despatch date	M	n8	

#### 1.1.2. Message group

##### 1.1.2.1 Variation 1 – package based

Name	M/C	Format	Note
Hierarchical level	M	an..3	always 1, because no package hierarchy
Packing type	C	an..3	carton etc.
SSCC	M	an..35	

##### 1.1.2.2 Variation 2 –delivery based

Name	M/C	Format	Note
Hierarchical level	M	an..3	always 1, because no package hierarchy
Number of packages	C	n..15	

#### 1.1.3. Message position

Name	M/C	Format	Note
Position number	M	n..6	Unique identification of the position
EAN	M	n13	
Despatched quantity	M	n..15	
Measurement unit	D	an..3	if <> piece (PCE)
Quantity variance	C	n..15	promised quantity – whole delivery
Back order notification	C	an..3	
Customer's reference	D	an..35	
Buyer order number	D	an..35	
Supplier order number	M	an..35	

#### 1.1.4. Message sum

Name	M/C	Format	Note
Number of positions	C	n..15	Control total
Total quantity	C	n..15	Control total, rarely used

## 1.2. Message structure

### 1.2.1. Message header

Seg	DE	Meaning	M/C	Content	Format
<b>UNH</b>	0062	Message reference	M	unique reference	an..14
	0065	Message type identification	M	DESADV	an6
	0052	Directory type	M	D	a1
	0054	Directory identification	M	96A	an3
	0051	Administering organization	M	UN	a2
	0057	Subset identification	M	EAN005	an6
<b>BGM</b>	1001	Document type	M	351	an..3
	1004	Document identification	M	unique ID of the document	an..35
	1225	Document function	M	9	an..3
<b>DTM</b>	2005	Kind of date	M	137	n..3
	2380	Date	M	Document date	n8
	2379	Date format	M	102	n..3
<b>DTM</b>	2005	Kind of date	M	11	n..3
	2380	Date	M	Dispatch date	n8
	2379	Date format	M	102	n..3
<b>NAD</b>	3035	Kind of partner	M	SU	a2
	3039	Partner identification	M	GLN of the supplier	n13
	3055	Id type	M	9	n..3
<b>NAD</b>	3035	Kind of partner	C	MF	a2
	3039	Partner identification	C	GLN of the manufacturer	n13
	3055	Id type	C	9	n..3
<b>NAD</b>	3035	Kind of partner	M	BY	a2
	3039	Partner identification	M	GLN of the customer	n13
	3055	Id type	M	9	n..3
<b>NAD</b>	3035	Kind of partner	M	DP	a2
	3039	Partner identification	M	GLN of the delivery party	n13
	3055	Id type	M	9	n..3
<b>NAD</b>	3035	Kind of partner	M	UC	a2
	3039	Partner identification	M	GLN of the ultimate consignee	n13
	3055	Id type	M	9	n..3

### 1.2.2. Message group

#### 1.2.2.1 Variation 1 – package based

The group part is sent directly before the associated positions of each package.

Seg	DE	Meaning	M/C	Content	Format
<b>CPS</b>	7164	hierarchical ID	M	1	n..6
<b>PAC</b>	7224	Number of packages	M	1	n..8
<b>PCI</b>	4233	Identification type	M	33E	an..3
<b>GIN</b>	7405	Number type	M	BJ	an..3
	7402	Identification number	M		an..35

1.2.2.2 Variation 2 – delivery based

The group part is sent once before all positions.

Seg	DE	Meaning	M/C	Content	Format
CPS	7164	hierarchical ID	M	1	n..6
PAC	7224	Number of packages	C	Number	n..8

1.2.3. Message position

Seg	DE	Meaning	M/C	Content	Format
LIN	1082	Position number	M	unique number of the position	n..6
	7140	EAN/UPC	M	EAN or UPC of the article	n..14
	7143	Id type	M	EN or UP	an..3
QTY	6063	Kind of quantity	M	12	an..3
	6060	Quantity	M	sent quantity	n..15
	6411	Unit	D	if <> PCE (piece)	an..3
RFF	1153	Reference type	D	ON	a2
	1154	Reference identification	D	Customer order number	an..35
RFF	1153	Reference type	M	VN	a2
	1154	Reference identification	M	Supplier order number	an..35
RFF	1153	Reference type	D	CR	a2
	1154	Reference identification	D	Customer's reference	an..35
QVR	6064	Variance of the quantity	C	with forerunner	n..15
	6063	Relation quantity	C	21 = ordered quantity	an..3
	4221	Identifier subsequent delivery	C	BP with subsequent delivery	an..3
			C	CP without subsequent delivery	

1.2.4. Message sum

Seg	DE	Meaning	M/C	Content	Format
CNT	6069	Control type	C	2	an..3
	6066	Control value	C	Number of positions	n..15
CNT	6069	Control type	C	1	an..3
	6066	Control value	C	Total quantity positions	n..15
UNT	0074	Number of segments	M		n..6
	0062	Reference	M	as UNH	an..14