

Phoenix Pharma

Message implementation guideline

UEWAUF S93A

v 1.0

2020-08-12

0000 1 **UNB** M 1 0 Interchange header

		Standard		Implementation		
	Name	St	Format	St	Format	Description
UNB						
S001	Syntax identifier	M		M		
0001	Syntax ID	M	a4	M	a4	UNOB
0002	Message type identifier	M	an1	M	an1	Version number
S002	Interchange Sender	M		M		
0004	Sender identification	M	an..35	M	an..35	<p>Sender</p> <p>Phoenix Pharma uses two sender identification codes</p> <p>For direct suppliers (eg. suppliers which selling products to Phoenix Pharma) - Sender BFA Number or GLN</p> <p>For indirect/cost suppliers (eg. suppliers which provides services to Phoenix Pharma) - Sender USt-IdNr or GLN</p>
0007	Partner identification code qualifier	C	an..4	C	an..4	<p>PH = BGA/BFA</p> <p>9912 = Umsatzsteuer ID</p> <p>14 = GLN</p>
0008	Sender internal ID	C	an..14	C	an..14	Sender ID, coded
S003	Interchange Recipient	M		M		
0010	Recipient identification	M	an..35	M	an..35	<p>Recipient identification code</p> <p>Phoenix Pharma uses two recipient identification codes</p> <p>For direct suppliers (eg. suppliers which selling products to Phoenix Pharma) - "76539419"</p> <p>For indirect/cost suppliers (eg. suppliers which provides services to Phoenix Pharma) - "9991032040045"</p>
0007	Partner identification code qualifier	C	an..4	C	an..4	<p>PH = BGA/BFA</p> <p>14 = GLN</p>
0014	Recipient internal ID	C	an..14	C	an..14	Recipient ID, coded
S004	Date and time of preparation	M		M		
0017	Date of preparation	M	n6	M	n6	Format YYMMDD
0019	Time of preparation	M	n4	M	n4	Format HHMM
0020	Interchange reference	M	an..14	M	an..14	
S005	Recipient Reference/ Password	C		C		
0022	Recipient Reference/ Password	M	an..14	M	an..14	Password for Receiver system or Service network

0025	Recipient Reference/ Password qualifier	C	an2	C	an2	Used if agreed in the IA
0026	Application reference	C	an..14	C	an..14	May contain a message identifier
0029	Processing priority code	C	a1	C	a1	Used if agreed in the IA
0031	Acknowledgement request	C	n1	C	n1	
0032	Interchange agreement ID	C	an..35	C	an..35	Used to identify the type of IA that regulates the exchange
0035	Test indicator	C	n1	C	n1	1 = Test, empty = Prod

Example:

UNB+UNOB:2+12345678:PH+76539419:PH+100201:1200+9999'

Status: Mandatory

0010 2 **UNH** M 1 0 **Message header**

		Standard	Implementation	
Name	St Format	St Format	Description	
UNH				
0062	Message reference number	M an..14	M an..14	Message reference number assigned by Sender
S009	Message identifier	M	M	
0065	Message type identifier	M an..6	M an..6	UEWAUF
0052	Message type version number	M an..3	M an..3	
0054	Message type release number	M an..3	M an..3	
0051	Controlling agency	M an..2	M an..2	UN/ECE/TRADE/WP.4 United Nations Standard Messages (UNSM)
0057	Association assigned code	C an..6	C an..6	PHOU EW

Example:

UNH+123456+UEWAUF:S:93A:UN:PHOU EW'

Status: Mandatory

0020 3 **BGM** M 1 0 Beginning of message

		Standard		Implementation	
Name	St Format	St Format	St Format	Description	
BGM					
C002	DOCUMENT/MESSAGE NAME	C	C		
1001	Document/message name, coded	C an..3	C an..3	640 = Payment order in the sense of an Order 130 = Invoicing data sheet	
1131	Code list qualifier	C an..3	N	Not used	
3055	Code list responsible agency, coded	C an..3	N	Not used	
1000	Document/message name	C an..35	C an..35		
1004	Document/message number	C an..35	C an..35	Document/message number	
1225	Message function, coded	C an..3	C an..3	Code that indicates the function of a message	
4343	Response type, coded	C an..3	C an..3	Code that specifies the type of confirmation requested	

Example:

BGM+640+12345'

Status: Mandatory

0030 4 **DTM** M 35 1 **Date/time/period**

		Standard	Implementation	
Name	St Format	St Format	St Format	Description
DTM				
C507	Date/time/period	M	M	
2005	Date/time/period qualifier	M an..3	M an..3	137 = Document date (Mandatory) 209 = Value date 2 = Delivery date/time, requested 117 = Delivery date, first 128 = Delivery date, last ZZZ = Value date 3 months from the day of processing
2380	Date/time/period	C an..35	C an..35	Order date (Mandatory)
2379	Date/time/period format qualifier	C an..3	C an..3	102 = CCYYMMDD

Example:

DTM+137:20200201:102'

DTM+209:20200301:102'

Status: Mandatory

0100 **SG2** C 20 1 **NAD**

0110 5 **NAD** M 1 1 **Name and address**

		Standard		Implementation	
Name		St Format	St Format	Description	
NAD					
3035	Party qualifier	M an..3	M an..3		BY = Buyer (Pharmacy) DS = Distributor MF = Manufacturer SR = Supplier's agent/representative (used when transferring Seller -> Manufacturer) IV = Invoicee CN = Consignee
C082	Party identification details	C	C		
3039	Party id. identification	M an..17	M an..17		BFA Number (8-digits) BGA Number (7-digits) Umsatsteuer ID
1131	Code list qualifier	C an..3	C an..3		BFA = BFA Number BGA = BGA Number UID = USt-ID ZZZ = Mutually defined
3055	Code list responsible agency, coded	C an..3	C an..3		
C058	Name and address	C	N		
3124	Name and address line	M an..35	N		Not used
C080	Party name	C	C		
3036	Party name	M an..35	M an..35		
C059	Street	C	C		
3042	Street and number/p.o. box	M an..35	M an..35		
3164	City name	C an..35	C an..35		
3229	Country sub-entity identification	C an..9	N		
3251	Postcode identification	C an..9	C an..9		Not used
3207	Country, coded	C an..3	C an..3		

Example:

NAD+MF+12345678:BFA:ZZZ'

NAD+DS+1234567:BGA:ZZZ'

NAD+BY+3001448::BGA:ZZZ++BUYER NAME+STREET 9+CITY++11000+DE'

In case of direct suppliers (eg. suppliers which selling products to Phoenix Pharma)

NAD+MF+33333333::BFA++Name+Strasse+Ort++PLZ+DE'

In case of indirect/cost suppliers (eg. suppliers which provides services to Phoenix Pharma)

NAD+MF+DE999999999::UID++Name+Strasse+Ort++PLZ+DE'

Status: Mandatory

0320 **SG18** C 15 1 **ALC-SG20-SG21**

0330 6 **ALC** M 1 1 **Allowance or charge**

		Standard	Implementation	
Name		St Format	St Format	Description
ALC				
5463	Allowance or charge code qualifier	M an..3	M an..3	F = Allowance of the message K = Charge of the message

Example:

ALC+F'

Status: Optional

0320	SG18	C	15	1	ALC-SG20-SG21
0360	SG20	C	1	2	PCD
0370	7 PCD	M	1	2	Percentage details

		Standard	Implementation	
Name		St Format	St Format	Description
PCD				
C501	Percentage details	M	M	
5245	Percentage type code qualifier	M an..3	M an..3	1 = Allowance 2 = Charge
5482	Percentage	C n..8	C n..8	Percentage

Example:

PCD+1:10'

Status: Optional

0320	SG18	C	15	1	ALC-SG20-SG21
0380	SG21	C	2	2	MOA
0390	8 MOA	M	1	2	Monetary amount

		Standard	Implementation	
Name		St Format	St Format	Description
MOA				
C516	Monetary amount	M	M	
5025	Monetary amount type code qualifier	M an..3	M an..3	23 = Charge amount 204 = Allowance amount
5004	Monetary amount	C n..18	C n..18	Amount
6345	Currency type code	C an..3	C an..3	EUR = Euro

Example:

MOA+23:66:EUR'

Status: Optional

0450 **SG25** C 200000 1 **LIN-IMD-QTY-FTX-SG27-SG38**

0460 9 **LIN** M 1 1 **Line item**

		Standard	Implementation	
Name		St Format	St Format	Description
LIN				
1082	Line item identifier	C n..6	C n..6	Consecutive line number
1229	Action request/notification description code	C an..3	N	Not used
C212	Item number identification	C	C	
7140	Item identifier	C an..35	C an..35	Item number
7143	Item type identification code	C an..3	C an..3	P = PZN M = Manufacturer number EAN = EAN ZZZ = Other article number
1131	Codeliste, Qualifier	C an..3	C an..3	ZZZ = Mutually defined

Example:

LIN+1+++1111111111:P:ZZZ'

Status: Optional

0450 **SG25** C 200000 1 **LIN-IMD-QTY-FTX-SG27-SG38**

0480 10 **IMD** C 10 2 **Item description**

		Standard		Implementation	
Name		St Format	St Format	Description	
IMD					
7077	Description format code	C an..3	C an..3		F = Free-form
7081	Item characteristic code	C an..3	N	Not used	
C273	Item description	C	C		
7009	Item description code	C an..7	N	Not used	
1131	Code list identification code	C an..3	N	Not used	
3055	Code list responsible agency code	C an..3	N	Not used	
7008	Item description	C an..35	C an..35		Item description
7008	Item description	C an..35	C an..35		Application and pack size

Example:

IMD+F++:::PRODUCTNAME:PILLS, 10mg, 100'

The IMD segment is only to be used if no pharmaceutical central number is used.

Status: Optional

0450 **SG25** C 200000 1 **LIN-IMD-QTY-FTX-SG27-SG38**

0500 11 **QTY** C 5 2 **Quantity**

		Standard	Implementation	
Name		St Format	St Format	Description
QTY				
C186	Quantity details	M	M	
6063	Quantity type code	M an..3	M an..3	21 = Ordered quantity
6060	Quantity	M n..15	M n..15	Quantity
6411	Measurement unit code	C an..3	C an..3	Unit of measure

Example:

QTY+21:100'

Status: Optional

0450 **SG25** C 200000 1 **LIN-IMD-QTY-FTX-SG27-SG38**

0540 12 **FTX** C 5 2 **Free text**

		Standard	Implementation	
Name		St Format	St Format	Description
FTX				
4451	Text subject code qualifier	M an..3	M an..3	AAA = Goods description AAQ = Content specification INV = Invoice instruction
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	N	
4441	Free text value code	M an..3	N	Not used
C108	Text	C	C	
4440	Free text value	M an..70	M an..70	Remarks
4440	Free text value	C an..70	C an..70	Remarks
4440	Free text value	C an..70	C an..70	Remarks
4440	Free text value	C an..70	C an..70	Remarks
4440	Free text value	C an..70	C an..70	Remarks

Example:

FTX+AAQ+++Content specification'

Status: Optional

0450 **SG25** C 200000 1 **LIN-IMD-QTY-FTX-SG27-SG38**

0620 **SG27** C 25 2 **PRI**

0630 13 **PRI** M 1 2 **Price details**

		Standard	Implementation	
Name		St Format	St Format	Description
PRI				
C509	Price information	C	C	
5125	Price code qualifier	M an..3	M an..3	AEP = Pharmacy purchase price
5118	Price amount	C n..15	C n..15	Price amount
5375	Price type code	C an..3	N	Not used
5387	Price specification code	C an..3	N	Not used
5284	Unit price basis value	C n..9	C n..9	Price basis

Example:

PRI+AEP:12.20:::10'

Status: Optional

0450	SG25	C	200000	1	LIN-IMD-QTY-FTX-SG27-SG38
0810	SG38	C	15	2	ALC-SG39-SG40-SG41
0820	14 ALC	M	1	2	Allowance or charge

		Standard	Implementation	
Name		St Format	St Format	Description
ALC				
5463	Allowance or charge code qualifier	M an..3	M an..3	H = Allowance of position M = Charge of position

Example:

ALC+H'

Status: Optional

0450	SG25	C	200000	1	LIN-IMD-QTY-FTX-SG27-SG38
0810	SG38	C	15	2	ALC-SG39-SG40-SG41
0840	SG39	C	1	3	QTY
0850	15 QTY	M	1	3	Quantity

		Standard	Implementation	
Name		St Format	St Format	Description
QTY				
C186	Quantity details	M	M	
6063	Quantity type code	M an..3	M an..3	130 = Rebate in kind
6060	Quantity	M n..15	M n..15	Quantity
6411	Measurement unit code	C an..3	C an..3	Unit of measure

Example:

QTY+130:10'

Status: Optional

0450	SG25	C	200000	1	LIN-IMD-QTY-FTX-SG27-SG38
0810	SG38	C	15	2	ALC-SG39-SG40-SG41
0860	SG40	C	1	3	PCD
0870	16 PCD	M	1	3	Percentage details

		Standard	Implementation	
Name		St Format	St Format	Description
PCD				
C501	Percentage details	M	M	
5245	Percentage type code	M an..3	M an..3	1 = Allowance 2 = Charge
5482	Percentage	C n..8	C n..8	Percentage

Example:

PCD+1'

Status: Optional

0450	SG25	C	200000	1	LIN-IMD-QTY-FTX-SG27-SG38
0810	SG38	C	15	2	ALC-SG39-SG40-SG41
0880	SG41	C	2	3	MOA
0890	17 MOA	M	1	3	Monetary amount

		Standard	Implementation	
Name		St Format	St Format	Description
MOA				
C516	Monetary amount	M	M	
5025	Monetary amount type code qualifier	M an..3	M an..3	23 = Charge amount 204 = Allowance amount
5004	Monetary amount	C n..18	C n..18	Amount
6345	Currency type code	C an..3	C an..3	EUR = Euro

Example:

MOA+204:800:EUR'

Status: Optional

0970 18 **UNS** M 1 0 **Section control**

		Standard	Implementation	
Name		St Format	St Format	Description
UNS				
0081	Section identification	M a1	M a1	S = Detail/summary section separation

Example:

UNS+S'

Status: Mandatory

1110 19 **UNT** M 1 0 **Message trailer**

		Standard	Implementation	
Name		St Format	St Format	Description
UNT				
0074	Number of segments in the message	M n..6	M n..6	Total number of segments in a message.
0062	Message reference number	M an..14	M an..14	Same reference number as in DE 0062 of the UNH segment of the message.

Example:

UNT+20+123456'

Status: Mandatory

0000 20 **UNZ** M 1 0 Interchange trailer

		Standard	Implementation	
Name		St Format	St Format	Description
UNZ				
0036	Interchange control count	M n..6	M n..6	Number of messages or functional groups within an interchange.
0020	Interchange control reference	M an..14	M an..14	Identical to DE 0020 in UNB segment.

Example:

UNZ+1+9999'

Status: Mandatory

4.1 Example:

UNB+UNOB:2+12345678:PH+76539419:PH+100201:1200+9999'
UNH+123456+UEWAUF:S:93A:UN:PHOU EW'
BGM+640+12345'
DTM+137:20200201:102'
DTM+209:20200301:102'
NAD+MF+12345678:BFA:ZZZ'
NAD+DS+1234567:BGA:ZZZ'
NAD+BY+3001448::BGA:ZZZ++BUYER NAME+BUYER STREET 6+CITY++11000+DE'
ALC+F'
PCD+1:10'
MOA+23:66:EUR'
LIN+1+++1111111111:P:ZZZ'
IMD+F+++::PRODUCTNAME:PILLS, 10mg,100'
QTY+21:100'
FTX+AAQ+++Content specification'
PRI+AEP:12.20:::10'
ALC+H'
QTY+130:10'
PCD+1'
MOA+204:800:EUR'
UNS+S'
UNT+21+123456'
UNZ+1+9999'