



NETWORK TOYS GERMANY

EDI Message Format

PRICES D.96A

(Dropshipment prices for myToys.de GmbH)

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1. Conventions

The present documentation offers different entry opportunities:

- Chapter 2 “Message structure, packed” is listing the individual segments used in the order given by the message. Each segment of the message structure is displayed only once.
- Chapter 3 “Message structure, detailed” is listing the individual segments used in the order given by the message. As a rule, an own segment will be written for each information. Exceptions will develop if one segment can only contain alternative information, i.e. Segment NAD.

1.1. Data element formats

The following conventions apply for the present documentation:

a	alphabetical characters
n	numerical characters
an	alphanumeric characters
a3	3 alphabetical characters with fixed length
n3	3 numerical characters with fixed length
an3	3 alphanumeric characters with fixed length
a..3	up to 3 alphabetical characters
n..3	up to 3 numerical characters
an..3	up to 3 alphanumeric characters

1.2. Status displays

M = mandatory fields which cannot be left empty
C = optional fields

2. Message structure, packed

Segment	Meaning	Frequency
UNA	Separator requirement	M 1
UNB	User data header segment	M 1
UNH	Message header segment	M 1
BGM	Number of the catalog	M 1
DTM	Date of the catalog	M 1
NAD	Identification	M 99
PGI	Product group information	M 1000
LIN	Item number, GTIN, UPC	M 2000000
PRI	Net price, Retail price	C 99
ALC	Fright costs	C 9999
MOA	Surcharge/discount absolute amount	C 1
UNT	Message end segment	M 1
UNZ	User data end segment	M 1

3. Message structure, detailed

UNA	Frequency: 1			M
Segment	Application, codes permitted			
UNA1	Group data element, separators	M	an1	:
UNA2	Segment identifier - identifier and data element separator	M	an1	+
UNA3	Decimal separator	M	an1	.
UNA4	Enabling signal	M	an1	? Enabling signal
UNA5	Allocated	M	an1	allocated
UNA6	Segment end signal	M	an1	' segment end signal
UNA:+.? '				

UNB	Frequency: 1			M
Segment	Application, codes permitted			
S001	Syntax identifier	M		
0001	Syntax marking	M	a4	UNOC - UN/ECE syntax set C
0002	Syntax version number	M	n1	2 - Syntax version number – version 2
S002	Sender of transmission file	M		
0004	Sender description	M	an..35	GLN of data sender
0007	Participant description, qualifier	M	an..4	14 – GLN
S003	Receiver of transmission file	M		
0010	Receiver description	M	an..35	GLN of data receiver
0007	Participant description, qualifier	M	an..4	14 – GLN
S004	Date/Time of creation	M		
0017	Date of creation	M	n6	Date of creation (date format YYYYMMDD)
0019	Time of creation	M	n4	Time of creation (time format HHMM)
0020	Data exchange reference	M	an..14	Unambiguous reference for the identification of the transmission file. Issued by the sender.
S005	Reference/password of the recipient	C		
0022	Reference or password of the recipient	C	an..14	
0026	Appliance reference	C	an..14	
0029	Processing priority, code	C	a1	
0031	Request for confirmation	C	n1	
0032	Exchange agreement marking	C	an..35	
0035	Test flag	C	n1	1 – test empty – produktiv
UNB+UNOC:2+4399901726994:14+4399902220934+130128:1426+00012'				

UNH		Frequency: 1			M
Segment		Application, codes permitted			
0062	Message reference number	M	an..14	Message reference number	
S009	Message identification	M			
0065	Message type identification	M	an..6	PRICES – Dropshipment prices (for myToys.de GmbH only)	
0052	Version number of message type	M	an..3	D	
0054	Release number of message type	M	an..3	96A	
0051	Administrating organisation, coded	M	an..2	UN	
0057	Application code of the organisation responsible	C	an..6	EAN008	
UNH+012345+PRICES:D:96A:UN:EAN008'					

BGM		Frequency: 1			M
Segment		Application, codes permitted			
C002	Document / message name	M			
1001	Document / message name, coded	M	an..3	999 – DV-Preise	
1004	Document-/ message number	M	an..35	Number of the catalog	
1225	Message function, coded	C	an..3	9 – Original	
BGM+999+ABCD123+9'					

DTM		Frequency: 1			M
Segment		Application, codes permitted			
C507	Date/time/period of time	M			
2005	Date/time/period of time, qualifier	M	an..3	137 – Document date	
2380	Date/time/period of time	M	an..35	Date	
2379	Date/time/period of time, format qualifier	M	an..3	102 - date format (YYYYMMDD)	
DTM+137:20130128:102'					

NAD		Frequency: 3			M
Segment		Application, codes permitted			
3035	Person involved, qualifier	M	an..3	BY – trader SU – supplier	
C082		C			
3039	Identification of person involved	C	an..13	GLN	
1131	Code list, qualifier	C	an..3		
3055	Agency responsible for code list, coded	C	an..3	9	
C058	Name and address	C		Name of the partner	
3124	Line for name and address	C	an..35	Address	
3124	Line for name and address	C	an..35		
C080	Name of person involved	C			

3036	Name of person involved	C	an..35	
C059	Street	C		
3042	Street and house number / post box	C	an..35	Street
3164	Town	C	an..35	Town
3229	Region/federal state, identification	C	an..9	
3251	Country code	C	an..9	Country code
3207	Country, coded	C	an..3	Country
NAD+BY+4399902220934::9'				
NAD+SU+4399901726994::9'				

PGI		Frequency: 1000			M
Segment		Application, codes permitted			
5379	Product group type, coded	M	an..3	3 – catalog	
C288	Product group	C			
5389	Product group, coded	C	an..3		
1131	Code list, qualifier	C	an..3		
3055	Agency responsible for code list, coded	M	an..3		
5388	Product group	M	an..35	Catalog name	
PGI+3'					

LIN		Frequency: 200000			M
Segment		Application, codes permitted			
1082	Position number	M	n..6	Position number	
1229	Handling requirement/information, coded	C		1 – new 2 – deleted 3 – changed	
C212	Goods/service number, identification	M			
7140	Product/service number	M	an..35	GTIN	
7143	Product/service number, type, coded	M	an..3	EN	
C829	Information for the sub-item	C			
5495	Sub-item display, coded	C	an..3	1 – sub position information	
1082	Position number	C	n..6	Reference to the main-item number	
LIN+1+1+3296580080106:EN'					

PRI		Frequency: 99			C
Segment		Application, codes permitted			
C509	Price information	C			
5125	Price, qualifier	M	an..3	AAA – net price per sales unit AAE – Retail price per sales unit	
5118	Price	C	n..35	Price indication	
5375	Price type, coded	C			
5387	Price type, qualifier	C			
5284	Price based quantity	C	n..9	Price based quantity	

6411	Measuring unit, qualifier	C	an.3	PCE – Pieces
PRI+AAA:99.99:::1:PCE'				
PRI+AAE:199.99:::1:PCE'				

ALC		Frequency: 9999			C
Segment		Application, codes permitted			
5463	Surcharge / discount, qualifier	M	an..3	A – Discount C – Surcharge	
C552	Surcharge / discount information	C			
1230	Surcharge / discount	C			
4471		C			
1227	Calculation sequence indicator, coded	C			
C214	Identification of special services and performances	C			
7161	Special services / performances, coded	C	an..3	FC – Fright costs	
1131	Code list, qualifier	C	an..3		
3055	Responsible agency for the code list	C	an..3		
7160	Special services / performances	C	an..35	Special services	
ALC+C+++1+FC'					

MOA		Frequency: 2			C
Segment		Application, codes permitted			
C516	Money amount	M			
5025	Money amount type, qualifier	M	an..3	8 = Surcharge / discount amount	
5004	Money amount	C	n..18	Money amount	
MOA+8:1.95'					

UNT		Frequency: 1			M
Segment		Application, codes permitted			
0074	Quantity of segments in one message	M	n..6	Total quantity of segments of one message	
0062	Message reference number	M	an..14	Repeat of the reference number of the UNH segment	
UNT+17+012345'					

UNZ		Frequency: 1			M
Segment		Application, codes permitted			
0036	Data exchange counter	M	n..6	Quantity of messages or message groups in the transmission file	
0020	Data exchange reference	M	an..14	Identical with DE 0020 in the UNB segment	
UNZ+1+00012'					