



BENSONS TRADING COMPANY PTY LTD

ORDERS (D01B)

PURCHASE ORDER MESSAGE

VERSION: 1.2 JULY 23, 2019

Change log:
Version 1.0 26/06/19
Version 1.1 27/06/19 Added general info
Corrected missing terminators in sample file
Version 1.2 23/07/19 Corrected sample file EDIFACT version



EDIFACT Purchase Order message version D01B for Bensons Trading Company

Seg	Field	Element	Attrib.	Max. size	Function	Qualifier / Data value	Notes	Business Function
Envelope segments								
UNB	1:1	0001	M	4	Doc. Envelope	UNOC	Syntax identifier	
	1:2	0002	M	1		3	Syntax version number	
	2:1	0004	M	35		flexible_data	Interchange sender ID (sender EDI address)	
	2:2	0007	C	4		ZZ	Sender ID code qualifier (ZZ – Mutually defined)	
	3:1	0010	M	35		flexible_data	Interchange receiver ID (receiver EDI address)	
	3:2	0007	C	4		ZZ	Receiver ID code qualifier (ZZ – Mutually defined)	
	4:1	0017	M	6	yymmdd	flexible_data	Date created (YYMMDD)	
	4:2	0019	M	4	hhmm	flexible_data	Time created (HHMM – 24 hour format)	
	5	0020	M	14	Unique ID	flexible_data	Interchange control reference (numeric)	
	9	0031	C	1		1	Acknowledgement request (1 – CONTRL required)	
	11	0035	R	1			Test indicator (1 - Test message)	
UNH	1	0062	M	14	Doc. Envelope	flexible_data	Message reference number	
	2:1	0065	M	6		ORDERS	Message type (purchase order)	
	2:2	0052	M	3		D	Version (D – Draft version/UN/EDIFACT Directory)	
	2:3	0054	M	3		01B	Release number	
	2:4	0051	M	2		UN	Controlling agency (UN – United Nations)	
2:5	0057	C	6		EAN010	EAN Version control number		
Order header								
BGM	1:1	1001	M	3	Start of Order	220	Document name code (220 – Standalone order, 50E – Crossdock)	Order Type
	1:3	3055		3		9	Code list responsible agency (9 – EAN International)	
	2:1	1004	C	35		flexible_data	Document identifier (purchase order no.)	Purchase order no.
	3	1225	C	3		9	Message function code (9 – Original)	
DTM	1:1	2005	M	3	Date	137	Date/Time (137 – PO Creation date)	Purchase order date
	1:2	2380	R	35	ccyymmdd	flexible_data	Purchase order date	
	1:3	2379	R	3		102	Date, time or period format code (102 – ccyymmdd)	
DTM	1:1	2005	O	3	Date	64	Date/Time (64 – Not earlier than)	Don't deliver before
	1:2	2380	O	35	ccyymmdd	flexible_data	Don't deliver before date	
	1:3	2379	O	3		102	Date, time or period format code (102 – ccyymmdd)	
DTM	1:1	2005	O	3	Date	61	Date/Time (61 – Cancel after)	Don't deliver after
	1:2	2380	O	35	ccyymmdd	flexible_data	Cancel after date	
	1:3	2379	O	3		102	Date, time or period format code (102 – ccyymmdd)	
DTM	1:1	2005	M	3	Date	2	Date/Time (2 – Requested delivery)	Requested delivery
	1:2	2380	R	35	ccyymmdd	flexible_data	Requested delivery date	
	1:3	2379	R	3		102	Date, time or period format code (102 – ccyymmdd)	
FTX	1	4451	O	3	Free text	DEL	Text subject code (DEL – Delivery information)	Delivery instructions
	4:1	4440	O	512		flexible_data	Text literal – Delivery instructions	
RFF	1:1	1153	O	3	Ref. no.	CT	Reference (CT – Contract)	Contract no.
	1:2	1154	O	70		flexible_data	Contract no.	
NAD	1	3035	M	3	Name/Addr	BY	Party qualifier (BY – Buyer)	Buyer details
	2:1	3039	M	35		flexible_data	Buyer code (use the EDI address in UNB 2:1)	
	2:3	3055	C	3		92	Code list responsible agency (92 – Buyer assigned)	
CTA	1	3139	O	3	Contact details	PD	Contact function code (PD – Buyer contact)	Buyer contact
	2:1	3413	O	17		flexible_data	Department or employee name code	
	2:2	3412	O	35		flexible_data	Buyer's name	
COM	1:1	3148	O	512	Comm. contact Up to 3 COM segs per CTA	flexible_data	Communications contact	Buyer contact no.
	1:2	3155	O	3		EM, FX, TE	Communications address code qualifier (EM – email, FX – Fax, TE – Telephone)	Email, Fax or Phone
NAD	1	3035	M	3	Name/Addr	SU	Party qualifier (SU – Supplier)	Supplier details
	2:1	3039	M	35		flexible_data	Supplier code (Customer's code for this supplier)	
	2:3	3055	C	3		92	Code list responsible agency (92 – Buyer assigned)	
CTA	1	3139	O	3	Contact details	SU	Contact function code (SU – Supplier contact)	Supplier contact
	2:1	3413	O	17		flexible_data	Department or employee name code	
	2:2	3412	O	35		flexible_data	Supplier contact name	
COM	1:1	3148	O	512	Comm. contact Up to 3 COM segs per CTA	flexible_data	Email address, Fax no. or Telephone no.	Supplier contact no.
	1:2	3155	O	3		EM, FX, TE	Communications address code qualifier (EM – email, or FX – Fax, or TE – Telephone)	Email, Fax or Phone
NAD	1	3035	M	3	Name/Addr	ST	Party qualifier (ST – Ship to)	Ship to details
	2:1	3039	M	35		flexible_data	Ship to code (code of the warehouse/store for delivery)	
	2:3	3055	C	3		92	Code list responsible agency (92 – Buyer assigned)	
CTA	1	3139	O	3	Contact details	GR	Contact function code (GR – Goods receiving contact)	Ship to contact
	2:1	3413	O	17		flexible_data	Department or employee name code	
	2:2	3412	O	35		flexible_data	Goods receiving contact name	

COM	1:1	3148	O	512	Comm. contact Up to 3 COM segs per CTA	flexible_data EM, FX, TE	Email address, Fax no. or Telephone no. Communications address code qualifier (EM – email, or FX – Fax, or TE – Telephone)	Ship to contact no. Email, Fax or Phone
	1:2	3155	O	3				
CUX	1:1	6347	M	3	Currency Segments	2	Currency usage code qualifier/Reference currency	Currency
	1:2	6345	C	3		AUD	Currency identification code/Australian dollars	details of purchase
	1:3	6343	C	3		9	Currency type code qualifier/Order currency	order
Order line detail								
LIN	1	1082	R	6	Line item	flexible_data	Line item identifier – incrementing no. starting with 1	PO line details
	3:1	7140	R	35		flexible_data	Item number identification (GTIN)	
	3:2	7143	R	3		SRV	Item type identification code SRV – EAN.UCC Global Trade Item Number	
PIA	1	4347	M	3	Additional product ID	1	Product Identifier code qualifier	Product details
	2:1	7140	C	35		flexible_data	Product code	Customer product code
	2:2	7143	C	3		IN	Item type identification code (IN – Buyer's item no.)	
	3:1	7140	O	35		flexible_data	Product code	Supplier product code
	3:2	7143	O	3		SA	Item type identification code SA – Supplier's article no.	
IMD	1	7077	O	3	Item description	F	Description format code (F – Free form)	Item details
	3:4	7008	O	256		flexible_data	Product description	
QTY	1:1	6063	M	3	Quantity	21	Quantity type code qualifier (21 – ordered quantity)	Total quantity ordered
	1:2	6060	M	35		flexible_data	Quantity	
	1:3	6411	C	3		EA	Measurement unit code (EA – each)	
FTX	1	4451	O	3	Free text	ACB	Text subject code qualifier (ACB – additional info.)	
	4:1	4440	O	512		flexible_data	Free form text	
PRI	1:1	5125	M	3	Price details	AAA	Price code qualifier (AAA – Net excluding taxes)	Product Price excl. tax
	1:2	5118	C	15		flexible_data	Unit price	
	1:4	5387	C	3		TU	Price specification code (TU – Traded unit)	
	1:5	5284	O	9		flexible_data	Unit price basis (Quantity per unit price)	
Message summary section								
UNS	1	0081	M	1	Start of summary	S	Section identifier (S – Summary section)	Section control
CNT	1:1	6069	M	3	Control total	2	Control total type code qualifier (2 – Number of line items)	Control details
	1:2	6066	M	18		flexible_data	Number of line items	
Envelope terminating section								
UNT	1	0074	M	10	Message Trailer	flexible_data same as UNH 1	Number of segments in this message (UNH to UNT inclusive) Message reference number	Summary of message
	2	0062	M	14				
UNZ	1	0036	M	6	Interchange Trailer	flexible_data	Interchange control count	Details of Interchange
	2	0020	M	14		same as UNB 5	Interchange control reference	

EXAMPLE

UNB+UNOC:3+9355394000008:ZZ+MGAENTERTAIN:ZZ+190721:1535+1'
UNH+8001+ORDERS:D:01B:UN:EAN010'
BGM+220+135942+9'
DTM+137:20190721:102'
DTM+2:20190727:102'
NAD+BY+9355394000008::92'
NAD+SU+80069226::92'
NAD+ST+101WARE::92'
CUX+2:AUD:9'
LIN+1++4001167824375:SRV'
PIA+1+824375:IN'
IMD+F++:::BABY BORN(REG.) SOFT TOUCH BOY 43CM'
QTY+21:100'
PRI+AAA:32.2:::EA'
LIN+2++4001167824382:SRV'
PIA+1+824382:IN'
IMD+F++:::BABY BORN(REG.) SOFT TOUCH GIRL BROWN EYES 43CM'
QTY+21:100'
PRI+AAA:32.2:::EA'
LIN+3++4001167826515:SRV'
PIA+1+826515:IN'
IMD+F++:::BABY BORN(REG.) NAPPIES, 5 PACK'
QTY+21:108'
PRI+AAA:2.45:::EA'
LIN+4++4001167794401:SRV'
PIA+1+794401-116218:IN'
IMD+F++:::BABY ANNABELL(REG.) ANNABELL'
QTY+21:100'
PRI+AAA:45.5:::EA'
LIN+5++4001167824788:SRV'
PIA+1+824788:IN'
IMD+F++:::BABY BORN(REG.) SISTER STYLING HEAD'
QTY+21:100'
PRI+AAA:27.3:::EA'
LIN+6++4001167700310:SRV'
PIA+1+700310-116717:IN'
IMD+F++:::BABY ANNABELL(REG.) POTTY TRAINING SET'
QTY+21:102'
PRI+AAA:9.1:::EA'
LIN+7++4001167824955:SRV'
PIA+1+824955:IN'
IMD+F++:::BABY BORN(REG.) ONESIE UNICORN 43CM'
QTY+21:152'
PRI+AAA:11.2:::EA'
LIN+8++4001167824559:SRV'
PIA+1+824559:IN'
IMD+F++:::BABY BORN(REG.) DRESSES 2 ASSORTED 43CM'
QTY+21:400'
PRI+AAA:8.05:::EA'
LIN+9++4001167824566:SRV'
PIA+1+824566:IN'
IMD+F++:::BABY BORN(REG.) ROMPERS 2 ASSORTED 43CM'
QTY+21:80'
PRI+AAA:8.05:::EA'
LIN+10++4001167825921:SRV'
PIA+1+825921:IN'
IMD+F++:::BABY BORN(REG.) SOFT TOUCH GIRL AUSTRALIA 43CM'
QTY+21:100'
PRI+AAA:32.2:::EA'
LIN+11++4001167824610:SRV'
PIA+1+824610:IN'
IMD+F++:::BABY BORN(REG.) BATHTUB'
QTY+21:30'
PRI+AAA:32.2:::EA'
LIN+12++0035051552215:SRV'
PIA+1+552215:IN'
IMD+F++:::L.O.L. SURPRISE BIGGIE PET ASST'
QTY+21:300'
PRI+AAA:35:::EA'
UNS+S'
CNT+2:12'
UNT+71+8001'
UNZ+1+1'

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