

ARA Draft 0.6 - Inventory , Sales & F/c Report - in EANcom Format								
Loop	Seg	Field	Element	Function	CML	MGB	Coles	Notes
	UNB / UNH / UNT / UNZ				u	"	"	See end of Msg for UNB / UNZ details
sg0	BGM	1.1	1001	Doc-Type	35	"	"	35=Inventory Rpt, 72E=Sal-Fc, 73E=Sal-Rpt
		2	1004	Report #	u	"	"	Report #
		3	1225	Function	9	"	"	9=Original
	DTM-1	1.1	2005	DateType	137	"	"	137=DocDate
		1.2	2380	Date	u	"	"	Date
		1.3	2379	Date Format	102	"	"	102=ccyymmdd
	DTM-2	1.1	2005	DateType	194,206	"	"	194=Start,206=End Date, 366=Inventory As At
		1.2	2380	Date	u	u	"	Date
		1.3	2379	Date Format	102	"	"	102=ccyymmdd, 718=ccyymmdd-ccyymmdd
sg2	NAD-1	1	3035	Party-Q	BY,ST	ST	BY	BY=Buyer, ST=ShipTo (region) (NB. No LOC seg at this level)
		2.1	3039	Party-ID	u	"	"	WH / Region/ DC # (if single location)
		2.3	3055	Agency	92	"	"	92=Buyer assigned code
	NAD-2	1	3035	Party-Q	SU	"	"	SU=Supplier - required for EANcom
		2.1	3039	Party-ID	u	"	"	Supplier # (as in Receiver Email Address)
		2.3	3055	Agency	92	"	"	92=Buyer assigned code
sg9	LIN	1	1082	Line #	u	"	"	Sequential Item Count
		3.1	7140	Item ID	u	"	"	"Can only be an EAN/UP code"
		3.2	7143	Item Type	EN	"	"	EN or UP Only - EANCOM Restriction . .
	PIA	1	4347	PIA-Q	1,5	1	1	1=Additional ID, 5=Keycode ( No EAN)
		2.1	7140	Item Code	u	u	"	Keycode (or SKU)
		2.2	7143	Code-Q	IN,EN	GB	EN	IN=Buyers Item # (SKU), EN=Extra EAN code GB=Buyers Product Group (Ie. Sales Dept)
	IMD	3.1	7009	Desc.Type	CU			CU=Consumer Unit
		3.3	3055	Agency	9			9=EAN Code
		3.4	7008	Description	u			up to 35 characters, Keycode Description
sg11	QTY-1	1.1	6063	Qty-Q	145,153	145,153	145,153	145=Q-OnHand, 153=Sales Qty, 113=Qty to be delivered
		1.2	6060	Qty	u	"	"	Qty (UoM implied via EAN#)
		LOC-1	1	3227	Loc-Q	18, 162	"	"
	2.1		3039	Party-ID	u	"	"	WH or Store #
	2.3		3055	Agency	92	"	"	92=Buyer assigned code
	QTY-2	1.1	6063	Qty-Q	21	21	21	21=Q-OnOrder
		1.2	6060	Qty	u	"	"	Qty
	LOC-2	1	3227	Loc-Q	18, 162	"	"	18=WH, 162=Store Number (for SDQ data)
		2.1	3039	Party-ID	u	"	"	WH or Store #
		2.3	3055	Agency	92	"	"	92=Buyer assigned code
	DTM-4	1.1	2005	DateType	273			273= Sales Period (for History or F/C Reports) 2= Delivery date/time requested.
		1.2	2380	Date	u			Dates

		1.3	2379	Date Format	718			102=ccymmdd, 718=ccymmdd-ccymmdd
								Note: SG11 loop on QTY-LOC-DTM allows both SDQ and History and/or Forecast array data
	UNB	1.1	0001	Syntax	UNOA			UNOA=UN/ECE Level A
		1.2	0002	Version	3			3= ISO 9735 Version 3
		2.1	0004	Sender ID	u			Sender Mailbox ID
		2.2	0007	Sender-Q	14,ZZZ			14=EAN Mailbox Loc code - 13 digits
		3.1	0010	Receiver ID	u			Receiver Mailbox ID
		3.2	0007	Receiver-Q	14,ZZZ			14=EAN Mailbox Loc code - 13 digits
		4.1	0017	Sender Date	u			YYMMDD date of Interchange Creation Time
		4.2	0019	Sender Time	u			HHMM time " (24 hour clock)
		5	0020	Inter Ref #	u			Sequential # to track Interchanges
		11	0035	Test Indicator	1			1=TEST, else ASSUMED to be Production
	UNH	1	0062	Message #	u			Sequential # assigned by Sender (for FA's)
		1.1	0065	Msg Type	INVRPT			
		1.2	0052	Version	D			D=EDIFACT Draft Directory
		1.3	0054	Release List	96A			
		1.4	0051	Agency	UN			UN=United Nations
		1.5	0057	Association	EAN004			EANCOM Version Number
	UNT	1	0074	# of Segments	u			Control Count, inc, UNH and UNT segs.
		2	0062	Msg Ref #	u			Same # as UNH-01
	UNZ	1	0036	Control Count	u			No of messages within the Interchange
		2	0020	Control Ref#	u			Identical to UNB-05