

# 852 Product Activity Data

## INBOUND

Macy's  
VICS Document Mapping

VICS Version 4030  
Effective 06/01/07

The following is an outline of the VICS segments that will be expected when transmitting VICS 852 Product Activity Data to Macy's. For definitions of the segments, please see the VICS retail industry conventions and guidelines for EDI. The following segments are based on VICS 4030.

To test this document, contact the divisional EDI contact listed on the Technology Contact Listing ([www.macysnet.com](http://www.macysnet.com)).

**Note:** Functional Acknowledgments are required from vendors for all documents sent by Macy's.

### Segment Summary

#### Header Segments

M*/O*	Segment	Name
M	ST	Transaction Set Header
M	XQ	Reporting Date/Action
O	N1	Name

#### Detail Segments

M*/O*	Segment	Name
M	LIN	Item Identification
M	ZA	Product Activity Reporting

#### Summary Segments

M*/O*	Segment	Name
M	CTT	Transaction Totals
M	SE	Transaction Set Trailer

\*M = Mandatory for Application, O = Optional)

Revised 04/13/08

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852 Product Activity Data, continued

Header Envelope Segments

M*/O*	Segment	Data	Element	Value/Comments
M	ISA	ISA01	Qualifier	00
		ISA02	Authorization	Blanks
		ISA03	Qualifier	00
		ISA04	Security	Blanks
		ISA05	Qualifier	08 – UCC Communication ID
		ISA06	Sender ID	UCC Assigned Communication ID
		ISA07	Qualifier	01 – Duns 08 – UCC Communication ID 12 – Telephone Number
		ISA08	Receiver ID	Receiver's Identifier
		ISA09	Date	YYMMDD
		ISA10	Time	HHMM
		ISA11	Standard ID	U – ANSI X.12
		ISA12	Version	00401
		ISA13	Control Number	Sequential Number
		ISA14	Request Acknowledgment	0 – No
		ISA15	Test Indicator	P – Production
		ISA16	Subelement Separator	>
M	GS	GS01	ID	PD
		GS02	Sender ID	Same as ISA06
		GS03	Receiver ID	Same as ISA08
		GS04	Date	CCYYMMDD
		GS05	Time	HHMM
		GS06	Control Number	Sequential Number
		GS07	Agency	X – ANSI X.12
		GS08	Version	004030VICS

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**Header Segments**

M*/O*	Segment	Data	Element	Value/Comments
M	ST	ST01	ID	852
		ST02	Control Number	Sequential Number
M	XQ	XQ01	Handling Code	H – Notification Only
M		XQ02	Date	CCYYMMDD
O	N1	N101	RL	Reporting Location
O		N102	Freeform Name	

**Detail Segments**

M*/O*	Segment	Data	Element	Value/Comments
M	LIN	LIN01	Assigned Identification	Sequential Number
		LIN02	Product/Service ID Qualifier	UP – Universal Product Code EN – European Article Number UK - GTIN
		LIN03	Product/Service ID Identifier	Universal Product Code (12 Digits) European Article Number (13 Digits) GTIN Number (14 Digits)
M	ZA	ZA01	Activity Code	QA – Current Inventory quantity available for shipment or sale. QD – Additional demand quantity over and above normal replenishment calculation.
		ZA02	Quantity	Numeric value of quantity
		ZA03	Unit of Measurement Code	EA- Each
		ZA04	Date/Time Qualifier	007- Inventory taken, on order, as of, etc.
		ZA05	Date	CCYYMMDD

\*M = Mandatory for Application, O = Optional

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**Summary Segments**

M*/O*	Segment	Data	Element	Value/Comments
M	CTT	CTT01	Number of Line Items	Total Number of LIN Segments in the Transaction Set
M	SE	SE01	Total Number of Segments	Segment Count Including SE and ST
		SE02	Control Number	Sequential number, Same as in ST02

**Trailer Envelope Segments**

M*/O*	Segment	Data	Element	Value/Comments
M	GE	GE01	Total Number of ST Segments	Total Number of ST Segments
		GE02	Control Number	Sequential Number, Same as in GS06
M	IEA	IEA01	Total Number of GS Segments	Total Number of GS Segments
		IEA02	Control Number	Sequential Number, Same as in ISA13