

This Profile is not a standalone document and must be used in conjunction with VICS EDI Guidelines for this transaction set. This Functional Profile is used by grocery and pharmaceutical companies in Canada.

VICS 852 Product Activity Data - Canada

Header

PAGE #	POS. #	SEG. ID	NAME	REQ. DES.	MAX USE	LOOP REPEAT
1001	0100	ST	Transaction Set Header	M	1	
1001	0200	XQ	Reporting Date/Action	M	1	
1001	0300	XPO	Preassigned Purchase Order Numbers	O	>1	
1001	0400	N9	Reference Identification	O	>1	
LOOP ID - N1						200
1001	0600	N1	Name	O	1	
1002	0700	N2	Additional Name Information	O	1	
1002	0800	N3	Address Information	O	2	
1002	0900	N4	Geographic Location	O	1	
1002	1200	DTM	Date/Time Reference	O	>1	

Detail

PAGE #	POS. #	SEG. ID	NAME	REQ. DES.	MAX USE	LOOP REPEAT
LOOP ID - LIN						999999
1003	0100	LIN	Item Identification	O	1	
1003	0300	PO4	Item Physical Details	O	1	
LOOP ID - LIN/ZA						>1
1003	0800	ZA	Product Activity Reporting	M	1	
1004	1100	SDQ	Destination Quantity	O	>1	
LOOP ID - LIN/ZA/G95						1
1005	1200	G95	Performance Requirements	O	1	
1006	1300	DTM	Date/Time Reference	O	2	

Summary

PAGE #	POS. #	SEG. ID	NAME	REQ. DES.	MAX USE	LOOP REPEAT
1006	0100	CTT	Transaction Totals	O	1	
1006	0200	SE	Transaction Set Trailer	M	1	

NOTES:

- 1/0600** The reporting location is required. The reporting location is specified explicitly in the N1 segment using the code RL in N101, or implicitly using the SDQ segment (Table 2) with the location data elements. They are mutually exclusive (the SDQ and the N1 with N101 containing RL).
- 2/0800** The quantity for the item identified in the LIN segment is required. Quantity is specified either in the ZA segment (ZA02) or in the SDQ segment.
- 3/0100** The number of line items (CTT01) is the accumulation of the number of LIN segments. Hash total (CTT02) is not used in this transaction set.
- 3/0100** When sending item and activity data in the LIN loop, the CTT segment is required.

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ST Transaction Set Header

REFERENCE DESIGNATOR	DATA ELEMENT	NAME	PROFILE GUIDELINES
ST01	143	Transaction Set Identifier Code	CODE VALUES: 852 Product Activity Data
ST02	329	Transaction Set Control Number	

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XQ Reporting Date/Action

REFERENCE DESIGNATOR	DATA ELEMENT	NAME	PROFILE GUIDELINES
XQ01	305	Transaction Handling Code	CODE VALUES: F Plan and Submit Suggested Purchase Order(s) G Plan Order(s) and Ship Product H Notification Only
XQ02	373	Date	
XQ03	373	Date	
XQ04	127	Reference Identification	
XQ05	353	Transaction Set Purpose Code	

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XPO Preassigned Purchase Order Numbers

REFERENCE DESIGNATOR	DATA ELEMENT	NAME	PROFILE GUIDELINES
XPO01	324	Purchase Order Number	
XPO02	324	Purchase Order Number	

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N9 Reference Identification

REFERENCE DESIGNATOR	DATA ELEMENT	NAME	PROFILE GUIDELINES
N901	128	Reference Identification Qualifier	CODE VALUES: DP Department Number IA Internal Vendor Number
N902	127	Reference Identification	

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N1 Name

REFERENCE DESIGNATOR	DATA ELEMENT	NAME	PROFILE GUIDELINES
N101	98	Entity Identifier Code	CODE VALUES: BS Bill and Ship To BT Bill-to-Party BY Buying Party (Purchaser) FR Message From RL Reporting Location

**ST Ship To
TO Message To**

N102 **93** Name
N103 **66** Identification Code Qualifier

CODE VALUES:
1 D-U-N-S Number, Dun & Bradstreet
9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix
21 Health Industry Number (HIN)
91 Assigned by Seller or Seller's Agent
92 Assigned by Buyer or Buyer's Agent
UL UCC/EAN Location Code

N104 **67** Identification Code

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N2 Additional Name Information

REFERENCE DESIGNATOR	DATA ELEMENT	NAME	PROFILE GUIDELINES
N201	93	Name	
N202	93	Name	

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N3 Address Information

REFERENCE DESIGNATOR	DATA ELEMENT	NAME	PROFILE GUIDELINES
N301	166	Address Information	
N302	166	Address Information	

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N4 Geographic Location

REFERENCE DESIGNATOR	DATA ELEMENT	NAME	PROFILE GUIDELINES
N401	19	City Name	
N402	156	State or Province Code	
N403	116	Postal Code	
N404	26	Country Code	CA Canada MX Mexico US United States

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DTM Date/Time Reference

REFERENCE DESIGNATOR	DATA ELEMENT	NAME	PROFILE GUIDELINES
DTM01	374	Date/Time Qualifier	CODE VALUES: 001 Cancel After 002 Delivery Requested 010 Requested Ship 097 Transaction Creation

DTM02 373 Date

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LIN Item Identification

REFERENCE DESIGNATOR	DATA ELEMENT	NAME	PROFILE GUIDELINES
LIN02	235	Product/Service ID Qualifier	CODE VALUES: EN EAN/UCC - 13 LT Lot Number UA U.P.C./EAN Case Code (2-5-5) UK EAN/UCC - 14 UN U.P.C. Case Code Number (1-1-5-5) UP UCC - 12
LIN03	234	Product/Service ID	
LIN04	235	Product/Service ID Qualifier	
LIN05	234	Product/Service ID	
LIN06	235	Product/Service ID Qualifier	
LIN07	234	Product/Service ID	
LIN08	235	Product/Service ID Qualifier	
LIN09	234	Product/Service ID	
LIN10	235	Product/Service ID Qualifier	
LIN11	234	Product/Service ID	
LIN12	235	Product/Service ID Qualifier	
LIN13	234	Product/Service ID	

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PO4 Item Physical Details

REFERENCE DESIGNATOR	DATA ELEMENT	NAME	PROFILE GUIDELINES
PO401	356	Pack	

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ZA Product Activity Reporting

REFERENCE DESIGNATOR	DATA ELEMENT	NAME	PROFILE GUIDELINES
ZA01	859	Activity Code	CODE VALUES: DG Quantity Damaged HL Quantity on Hold Q4 Quantity Ordered QA Current Inventory Quantity Available for Shipment or Sale QC Quantity Committed QD Additional Demand Quantity QL Minimum Inventory Quantity QM Maximum Inventory Quantity QN Planned Inventory Quantity QO Quantity Out of Stock

			QP Quantity On Order, Not Yet Received QR Quantity Received QS Quantity Sold QT Adjustment to Inventory Quantity QU Quantity Returned By Consumer QW Quantity Withdrawn from Warehouse Inventory QX Quantity Requested (Will Override Replenishment Planning)
ZA02	380	Quantity	
ZA03	355	Unit or Basis for Measurement Code	CODE VALUES: CA Case EA Each PL Pallet/Unit Load
ZA04	374	Date/Time Qualifier	CODE VALUES: 002 Delivery Requested 007 Effective 036 Expiration 090 Report Start 091 Report End
ZA05	373	Date	
ZA06	128	Reference Identification Qualifier	CODE VALUES: PD Promotion/Deal Number
ZA07	127	Reference Identification	

SDQ Destination Quantity

REFERENCE DESIGNATOR	DATA ELEMENT	NAME	PROFILE GUIDELINES
SDQ01	355	Unit or Basis for Measurement Code	CODE VALUES: CA Case EA Each PL Pallet/Unit Load
SDQ02	66	Identification Code Qualifier	CODE VALUES: 1 D-U-N-S Number, Dun & Bradstreet 9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix 21 Health Industry Number (HIN) 91 Assigned by Seller or Seller's Agent 92 Assigned by Buyer or Buyer's Agent UL UCC/EAN Location Code
SDQ03	67	Identification Code	
SDQ04	380	Quantity	
SDQ05	67	Identification Code	
SDQ06	380	Quantity	
SDQ07	67	Identification Code	
SDQ08	380	Quantity	
SDQ09	67	Identification Code	
SDQ10	380	Quantity	

SDQ11	67	Identification Code
SDQ12	380	Quantity
SDQ13	67	Identification Code
SDQ14	380	Quantity
SDQ15	67	Identification Code
SDQ16	380	Quantity
SDQ17	67	Identification Code
SDQ18	380	Quantity
SDQ19	67	Identification Code
SDQ20	380	Quantity
SDQ21	67	Identification Code
SDQ22	380	Quantity

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G95 Performance Requirements

REFERENCE DESIGNATOR	DATA ELEMENT	NAME	PROFILE GUIDELINES
G9502	422	Promotion Condition Code	<p>CODE VALUES:</p> <ul style="list-style-type: none"> 01 Product Allocation 02 Number of Buy Restriction 10 Ad, Size Not Specified 11 Ad, 1 Col Inch 12 Ad, 2 Col Inch 13 Ad, 3 Col Inch 14 Ad, 4 Col Inch 15 Ad, 5 Col Inch 16 Ad, 6 Col Inch or Greater 17 Ad, Full Page 18 Ad, Half Page 19 Ad, Quarter Page 20 Ad, Coupon 21 Ad, Color 22 Ad, Product Illustration 23 Ad, National Line Rate 25 Ad, Roto 26 Ad, Free Standing 28 Ad, Window Signs 32 Ad, Price Reduction 33 Ad, Circulars 34 Ad, Television 35 Ad, Radio 36 Ad, Handbill 37 Ad, Newspaper Insert 39 Ad, See Free Form Message 40 Display 41 Display, End Aisle 42 Display, Aisle Stack 44 Display, Cases per Store

- 45 Display, Number of Days
- 46 Display, Shelf Extender
- 49 Display, Number of Stores
- 51 Display, Price Reduction
- 59 Display, See Free Form Message
- 60 Reduced Price
- 61 Reduced Price, Number of Days
- 62 Reduced Price With Shelf Sign
- 63 Reduced Price, In Price/Order Guide
- 64 Reduced Price, In Store Coupons
- 69 Reduced Price, See Free Form Message
- 70 Retail Distribution (One Case per Store)
- 71 Retail Distribution (X Cases per Store)
- 72 Retail Distribution (X Number of Stores)
- 79 Retail Distribution
- 81 Accrual Limit
- 82 Flat Limit
- 83 Number of Required Promotion Performances
- 88 Advertisement or Display or Reduced Price
- 99 See Free Form Text

G9504	380	Quantity
G9505	355	Unit or Basis for Measurement Code
G9506	352	Description

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DTM Date/Time Reference

REFERENCE DESIGNATOR	DATA ELEMENT	NAME	PROFILE GUIDELINES
DTM01	374	Date/Time Qualifier	CODE VALUES: 015 Promotion Start 016 Promotion End
DTM02	373	Date	

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CTT Transaction Totals

REFERENCE DESIGNATOR	DATA ELEMENT	NAME	PROFILE GUIDELINES
CTT01	354	Number of Line Items	

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SE Transaction Set Trailer

REFERENCE DESIGNATOR	DATA ELEMENT	NAME	PROFILE GUIDELINES
SE01	96	Number of Included Segments	
SE02	329	Transaction Set Control Number	