



Rite Aid Corporation

852 – DC Product Activity Data Version 4010

Introduction:

This X12 Transaction Set contains the format and establishes the data contents of the Product Activity Data Transaction Set (852) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to advise a trading partner of inventory, sales, and other product activity information. Product activity data enables a trading partner to plan and ship, or propose inventory replenishment quantities, for distribution centers, warehouses or retail outlets. The receiver of the transaction set will maintain some type of inventory/product movement records for its trading partners to enable replenishment calculations based on data provided by the distributor, warehouse or retailer.

Segment ID	Description	Segment Attributes	Location
ISA	Interchange Control Header	M	Control
GS	Functional Group Header	M	Control
ST	Transaction Set Header	M	Control
XQ	Reporting Date/Action	M	Heading
N1	Name – Rite Aid	M	Heading
N1	Name – Vendor	M	Heading
LIN	Item Identification	M	Detail
ZA	Product Activity Reporting	M	Detail
SDQ	Destination Quantity	M	Detail
CTT	Transaction Totals	M	Summary
SE	Transaction Set Trailer	M	Control
GE	Functional Group Trailer	M	Control
IEA	Interchange Control Trailer	M	Control

Interchange Control Header

Ref	Ele ID	Description	Code or Qualifier	Rite Aid Attributes			Comments
ISA01	I01	Authorization Information Qualifier	00	M	ID	2/2	
ISA02	I02	Authorization Information		M	AN	10/10	Spaces
ISA03	I03	Security Information Qualifier	00	M	ID	2/2	
ISA04	I04	Security Information		M	AN	10/10	Spaces
ISA05	I05	Interchange ID Qualifier	01	M	ID	2/2	DUNS
ISA06	I06	Interchange Sender ID	014578892	M	AN	15/15	Rite Aid's DUNS Number
ISA07	I05	Interchange ID Qualifier		M	ID	2/2	Assigned by partner
ISA08	I07	Interchange Receiver ID		M	AN	15/15	Assigned by partner
ISA09	I08	Interchange Date		M	DT	6/6	Current date
ISA10	I09	Interchange Time		M	TM	4/4	Current time
ISA11	I10	Interchange Standards ID	U	M	ID	1/1	
ISA12	I11	Interchange Version ID	00401	M	ID	5/5	
ISA13	I12	Interchange Control Number		M	NO	9/9	Sequential number
ISA14	I13	Acknowledgment Requested	0	M	ID	1/1	
ISA15	I14	Test Indicator	P	M	ID	1/1	
ISA16	I15	Subelement Separator	>	M	AN	1/1	

		Element Separator	*				
		Segment Terminator	~				

ISA*00* 00* 01*014578892 *01*RECEIVER *091007*1707* <*00501*000000001*0*P*>~

Functional Group Header

Ref	Ele ID	Description	Code or Qualifier	Rite Aid Attributes			Comments
GS01	479	Functional ID Code	PD	M	ID	2//2	Product Activity Data
GS02	142	Application Sender's Code	014578892	M	AN	2/15	Rite Aid's DUNS Number
GS03	124	Application Receiver's Code		M	AN	2/15	Assigned by Partner
GS04	29	Group Date	CCYYMMDD	M	DT	8/8	Current date
GS05	30	Group Time	HHMM	M	TM	4/8	Current time
GS06	28	Group Control Number		M	N0	1/9	Sequential number
GS07	455	Responsible Agency Code	X	M	ID	1/2	
GS08	480	Version/Release Industry ID Code	004010	M	AN	1/12	

GS*PD*014578892*014578892DW*20160728*1309*14*X*004010~

Transaction Set Header

Ref	Ele ID	Description	Code or Qualifier	Rite Aid Attributes			Comments
ST01	143	Transaction Set ID Code	852	M	ID	3/3	Product Activity Data
ST02	329	Transaction Set Control Number		M	AN	4/9	Sequential number

ST*852*000000014~

Reporting Date/Action

Ref	Ele ID	Description	Code or Qualifier	Rite Aid Attributes			Comments
XQ01	305	Transaction Handling Code	H	M	ID	1/2	Notification Only
XQ02	373	Date	CCYYMMDD	M	DT	8/8	Reporting Date

XQ*H*20160728~

Party Identification

Ref	Ele ID	Description	Code or Qualifier	Rite Aid Attributes			Comments
N101	98	Entity ID Code	BU	M	ID	2/2	Buyer
N102	93	Name		M	AN	1/60	RITE AID HDQTRS. CORP.
N103	66	ID Code Qualifier	1	M	ID	1/2	DUNS Number
N104	67	ID Code	014578892	M	AN	2/17	Rite Aid's DUNS Number

N1*BU*RITE AID HDQTRS. CORP.*1*014578892~

Party Identification

Ref	Ele ID	Description	Code or Qualifier	Rite Aid Attributes			Comments
N101	98	Entity ID Code		M	ID	2/2	Vendor
N103	66	ID Code Qualifier	92	M	ID	1/2	Assigned By Buyer
N104	67	ID Code		M	AN	2/17	Vendor Number

N1*VN**92*34783~

The N104 is Rite Aid's internal vendor number for your company. When calling Rite Aid, this number should be provided as a reference number.

Item Identification

Ref	Ele ID	Description	Code or Qualifier	Rite Aid Attributes			Comments
LIN02	235	Product/Service ID Qualifier	(one of the following) UA UI VN	M	ID	2/2	UPC/EAN Case Code (2-5-5) UPC CPC (1-5-5) Vendor's Item Number
LIN03	234	Product/Service ID		M	AN	1/30	Item Number as qualified in LIN 04
LIN04	235	Product/Service ID Qualifier	IN	M	ID	2/2	Buyer's Item Number
LIN05	234	Product/Service ID		M	AN	7/7	Rite Aid's Item Number

LIN**UI*08327298102*IN*0039075~

Product Activity Reporting

Exte	Ele ID	Description	Code or Qualifier	Rite Aid Attributes			Comments
N901	128	Reference Identification Qualifier	82	M	ID	2/3	Data Item Description
N903	369	Free Form Description		M	DT	1/45	Item Description

N9*82**STAIN AWAY PLS DEN 8.1Z~

Product Activity Reporting

Ref	Ele ID	Description	Code or Qualifier	Rite Aid Attributes			Comments
ZA01	859	Activity Code	QA QO QP QS	M	ID	2/2	Quantity On Hand Quantity Outs Quantity On Order Quantity Sold

ZA*QA~

Destination Quantity

Ref	Elem ID	Description	Code or Qualifier	Rite Aid Attributes			Comments
SDQ01	355	Unit/Basis Measure Code	EA	M	ID	2/2	Each
SDQ02	66	ID Code Qualifier	92	M	ID	1/2	Assigned by Buyer or Buyer's Agent
SDQ03	67	ID Code		M	AN	2/80	5 Digit DC Number
SDQ04	380	Quantity		M	R	1/15	DC Quantity
SDQ05	67	ID Code		O	AN	2/80	5 Digit DC Number
SDQ06	380	Quantity		O	R	1/15	DC Quantity
SDQ07	67	ID Code		O	AN	2/80	5 Digit DC Number
SDQ08	380	Quantity		O	R	1/15	DC Quantity
SDQ09	67	ID Code		O	AN	2/80	5 Digit DC Number
SDQ10	380	Quantity		O	R	1/15	DC Quantity
SDQ11	67	ID Code		O	AN	2/80	5 Digit DC Number
SDQ12	380	Quantity		O	R	1/15	DC Quantity
SDQ13	67	ID Code		O	AN	2/80	5 Digit DC Number
SDQ14	380	Quantity		O	R	1/15	DC Quantity
SDQ15	67	ID Code		O	AN	2/80	5 Digit DC Number
SDQ16	380	Quantity		O	R	1/15	DC Quantity
SDQ17	67	ID Code		O	AN	2/80	5 Digit DC Number
SDQ18	380	Quantity		O	R	1/15	DC Quantity
SDQ19	67	ID Code		O	AN	2/80	5 Digit DC Number
SDQ20	380	Quantity		O	R	1/15	DC Quantity
SDQ21	67	ID Code		O	AN	2/80	5 Digit DC Number
SDQ22	380	Quantity		O	R	1/15	DC Quantity

SDQ*EA*92*00010*134*00035*21*00055*66*00081*34~

More than one SDQ segment may be sent for each type of product activity sent in a ZA segment.

Transaction Totals

Ref	Ele ID	Description	Code or Qualifier	Rite Aid Attributes			Comments
				M	NO	1/6	
CTT01	354	Number of Line Items		M	NO	1/6	Count of LIN Segments

CTT*0~

Transaction Set Trailer

Ref	Ele ID	Description	Code or Qualifier	Rite Aid Attributes			Comments
				M	NO	1/10	
SE01	96	Number of Included Segments		M	NO	1/10	
SE02	329	Transaction Set Control Number		M	AN	4/9	

SE*87*000001169~

GE Functional Group Trailer

Ref	Ele ID	Description	Code or Qualifier	Rite Aid Attributes			Comments
				M	NO	1/6	
GE01	97	Number of Included Sets		M	NO	1/6	
GE02	28	Group Control Number		M	NO	1/9	

GE*1*50075~

IEA Functional Group Trailer

Ref	Ele ID	Description	Code or Qualifier	Rite Aid Attributes			Comments
				M	NO	1/5	
IEA01	I16	Number of Included Groups		M	NO	1/5	
IEA02	I12	Interchange Control Number		M	NO	9/9	

IEA*1*000001383~

Sample Data

ISA*00* *00* *01*014578892T *01*RECEIVER *110408*145
 8*U*00401*000001386*0*P*^~
 GS*PD*014578892*RECEIVER*20110408*1458*50514*X*004010~
 ST*852*000010463~
 XQ*H*20110408~
 N1*BU*RITE AID HDQTRS. CORP.*1*014578892~
 N1*VN**92*34092~
 LIN**UI*07553759884*IN*0310945~
 N9*82**ACCU-CHEK CMPT STR 102CT~
 ZA*QA~
 SDQ*EA*92*00010*1337*00035*207*00055*849*00081*741~
 ZA*QP~
 SDQ*EA*92*00010*1440*00035*96*00081*480~
 ZA*QS~
 SDQ*EA*92*00010*134*00035*21*00055*66*00081*34~
 LIN**UI*07553700971*IN*0313920~
 N9*82**SOFTCLIX LANCETS 100 S!!M~

ZA*QA~
SDQ*EA*92*00010*975*00035*204*00055*534*00081*420~
ZA*QP~
SDQ*EA*92*00010*576*00035*192*00055*192*00081*192~
ZA*QS~
SDQ*EA*92*00010*152*00035*6*00055*45*00081*25~
LIN**UI*36570210110*IN*0323433~
N9*82**ACCU-CHEK AVIVA METER~
ZA*QA~
SDQ*EA*92*00010*1114*00035*142*00055*438*00081*773~
ZA*QS~
SDQ*EA*92*00010*45*00035*11*00055*20*00081*19~
LIN**UI*36570210310*IN*0324477~
N9*82**ACCU-CHEK AVIVA STRP 50CT~
ZA*QA~
SDQ*EA*92*00010*2402*00035*313*00055*584*00081*765~
ZA*QP~
SDQ*EA*92*00010*864*00035*144*00055*396*00081*936~
ZA*QS~
SDQ*EA*92*00010*189*00035*26*00055*55*00081*88~
LIN**UI*36570210410*IN*0325335~
N9*82**ACCU-CHEK AVIVA STRP 100CT~
ZA*QA~
SDQ*EA*92*00010*2869*00035*495*00055*1955*00081*1627~
ZA*QP~
SDQ*EA*92*00010*648*00035*216*00055*648*00081*1296~
ZA*QS~
SDQ*EA*92*00010*339*00035*28*00055*179*00081*117~
LIN**UI*07553745097*IN*0325368~
N9*82**MULTICLIX LANCETS 102CT~
ZA*QA~
SDQ*EA*92*00010*1775*00035*309*00055*367*00081*768~
ZA*QP~
SDQ*EA*92*00055*864*00081*432~
ZA*QS~
SDQ*EA*92*00010*164*00035*14*00055*61*00081*59~
LIN**UI*07553731463*IN*0331240~
N9*82**ACCU-CHEK ACTV STR 50CT~
ZA*QA~
SDQ*EA*92*00010*1017*00035*79*00055*204*00081*251~
ZA*QP~
SDQ*EA*92*00035*48*00055*96*00081*120~
ZA*QS~
SDQ*EA*92*00010*84*00035*6*00055*18*00081*8~
LIN**UI*07553749070*IN*0331242~
N9*82**ACCU-CHEK CMPT PLUS METER~
ZA*QA~
SDQ*EA*92*00010*289*00035*60*00055*83*00081*179~
ZA*QP~
SDQ*EA*92*00010*88*00035*8*00055*24*00081*48~

ZA*QS~
SDQ*EA*92*00010*19*00035*3*00055*14*00081*6~
LIN**UI*07553747419*IN*0331243~
N9*82**ACCU-CHEK CMPT STR 51CT~
ZA*QA~
SDQ*EA*92*00010*941*00035*143*00055*415*00081*492~
ZA*QP~
SDQ*EA*92*00010*288*00035*48~
ZA*QS~
SDQ*EA*92*00010*67*00035*2*00055*21*00081*33~
LIN**UI*07553730381*IN*0387169~
N9*82**ACCU-CHEK CMF CURVE 100CT~
ZA*QA~
SDQ*EA*92*00010*960*00035*72*00055*522*00081*417~
ZA*QP~
SDQ*EA*92*00010*576*00035*48*00081*576~
ZA*QS~
SDQ*EA*92*00010*96*00035*3*00055*40*00081*40~
CTT*10~
SE*84*000010463~
GE*1*50514~
IEA*1*000001386~

General Comments

- “Rite Aid’s DUNS+4 /Distribution Centers: The link contained in these guidelines will provide listing of all Rite Aid DC ship-to-locations addresses and phone number , DEA number, DUNS+4 number and preferred LTL carrier. Also indicated if applicable will be any satellite location of the primary DC ” DC listings can be downloaded at <http://www.riteaidediservices.com/distribution-centers/>

Guidelines for Functional Acknowledgements

- Upon receipt of any EDI transaction, the receiving partner shall promptly and properly transmit a Functional Acknowledgement (ANSI ASC X12 997).
- Rite Aid expects that trading partners pick up on a daily basis and acknowledge by returning the Functional Acknowledgement within 24 hours of the time Rite Aid transmitted the original document.
- The receiving partner is expected to monitor and review all 997s for errors that may require attention.