



Rite Aid Corporation

830 – Planning Schedule with Release Capability

Introduction:

X12 830 Transaction: Rite Aid Replenishment Forecast By Distribution Center.

This Transaction Set contains the format and establishes the data content of the 'Planning Schedule with Release Capability' as referenced in the X12 Standards.

The X12 830 Transaction of Rite Aid provides a forecast of replenishment demand which can be up to a rolling 10-week period. The transaction is made available on a weekly basis and exchanged every Sunday. The forecast is at the item level for each of the Rite Aid Distribution Centers. Rite Aid shares this data to assist our supply chain trading partners in the ability to achieve complete fulfillment of each Purchase Order.

This is a companion transaction intended to be utilized along with the EDI 852 which contains the inventory position at the item level in each distribution center. The data in these transactions provide the visibility necessary to insure Rite Aid demand is fully supported.

Segment ID	Description	Segment Attributes	Location
ISA	Interchange Control Header	M	Control
GS	Functional Group Header	M	Control
ST	Transaction Set Header	M	Control
BFR	Reporting Date/Action	M	Heading
N1	Name	M	Heading
LIN	Item ID	M	Detail
UIT	Unit Detail	M	Detail
FST	Forecast Schedule	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

ISA Interchange Control Header

Ref	Ele ID	Description	Code or	Rite Aid Attributes			Comments
ISA0	I01	Authorization Information	00	M	ID	2/2	
ISA0	I02	Authorization Information		M	AN	10/10	Spaces
ISA0	I03	Security Information Qualifier	00	M	ID	2/2	
ISA0	I04	Security Information		M	AN	10/10	Spaces
ISA0	I05	Interchange ID Qualifier	01	M	ID	2/2	DUNS
ISA0	I06	Interchange Sender ID	0145788	M	AN	15/15	Rite Aid's DUNS Number
ISA0	I05	Interchange ID Qualifier		M	ID	2/2	Assigned by partner
ISA0	I07	Interchange Receiver ID		M	AN	15/15	Assigned by partner
ISA0	I08	Interchange Date		M	DT	6/6	Current date
ISA1	I09	Interchange Time		M	TM	4/4	Current time
ISA1	I10	Interchange Standards ID	U	M	ID	1/1	
ISA1	I11	Interchange Version ID	00401	M	ID	5/5	
ISA1	I12	Interchange Control Number		M	NO	9/9	Sequential number
ISA1	I13	Acknowledgment Requested	0	M	ID	1/1	
ISA1	I14	Test Indicator	P	M	ID	1/1	
ISA1	I15	Subelement Separator	>	M	AN	1/1	
		Element Separator	*				
		Segment Terminator	~				

ISA*00* *00* *01*014578892 *01*RECEIVER *180407*1907*<*00501*000001383*0*P*^~

GS Functional Group Header

Ref	Ele ID	Description	Code or Qualifier	Rite Aid Attributes			Comments
GS01	479	Functional ID Code	PS	M	ID	2//2	Planning Schedule
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	NO	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*PS*014578892*RECEIVER*20180407*1907*50075*X*004010~

Transaction Set Header

Ref	Ele ID	Description	Code or Qualifier	Rite Aid Attributes			Comments
ST01	143	Transaction Set ID Code	830	M	ID	3/3	Planning Schedule
ST02	329	Transaction Set Control Number		M	AN	4/9	Sequential number

ST*830*000001169~

Beginning Segment for Planning Schedule

Ref	Ele ID	Description	Code or Qualifier	Rite Aid Attributes			Comments
BFR01	353	Transaction Set Purpose Code	00	M	ID	2/2	Original
BFR02	127	Reference Identification		M	AN	1/30	Reference Number
BFR04	675	Schedule Type Qualifier	BB	M	ID	2/2	Customer consumption based
BFR05	676	Schedule Quantity Qualifier	R	M	ID	1/1	Replacement quantities
BFR06	373	Date	CCYYMMDD	M	DT	8/8	Forecast horizon start date
BFR07	373	Date	CCYYMMDD	M	DT	8/8	Forecast horizon end date
BFR08	373	Date	CCYYMMDD	M	DT	8/8	Date forecast generated

BFR*00*07437 33672**BB*R*20180327*20180625*20180327~

Party Identification

Ref	Ele ID	Description	Code or Qualifier	Rite Aid Attributes			Comments
N101	98	Entity ID Code	VN	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 Assigned by Buyer

N1*VN**92*54321~

Item Identification

Ref	Ele ID	Description	Code or Qualifier	Rite Aid Attributes			Comments
LIN02	235	Product/Service ID Qualifier	IN	M	ID	2/2	Buyer's Item Number
LIN03	234	Product/Service ID		M	AN	7/7	Rite Aid's Item Number
LIN04	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
LIN05	234	Product/Service ID		M	AN	1/30	Item Number as qualified in LIN 04

LIN**IN*0306130*UI*01182236130~

Unit Detail

Ref	Ele ID	Description	Code or Qualifier	Rite Aid Attributes			Comments
UIT01	355	Unit of Measurement Code	PC	M	ID	2/2	Pieces

UIT*PC~

Forecast Schedule

Ref	Ele ID	Description	Code or Qualifier	Rite Aid Attributes			Comments
FST01	380	Quantity		M	R	1/15	Total item quantity
FST02	680	Forecast Qualifier	D	M	ID	1/1	Planning
FST03	681	Forecast Timing Qualifier	F	M	ID	1/1	Flexible Interval (FST04 & FST05)
FST04	373	Date	CCYYMMDD	M	DT	8/8	Beginning day
FST05	373	Date	CCYYMMDD	M	DT	8/8	Ending day

FST*768*D*F*20180408*20180414~

Destination Quantity

Ref	Ele 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*768*00035*0*00081*0~

More than one SDQ segment may be sent for each forecast schedule sent in an FST segment.

Transaction Totals

Ref	Ele ID	Description	Code or Qualifier	Rite Aid Attributes			Comments
CTT01	354	Number of Line Items		M	N0	1/6	Count of LIN Segments

CTT*2~

Transaction Set Trailer

Ref	Ele ID	Description	Code or Qualifier	Rite Aid Attributes			Comments
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
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
IEA01	116	Number of Included Groups		M	NO	1/5	
IEA02	112	Interchange Control Number		M	NO	9/9	

IEA*1*000001383~

Sample Data

ISA*00* 00* 01*014578892 01*RECEIVER *180407*1907*U*00401*000001383*0*P*^~
 GS*PS*014578892*RECEIVER*20180407*1907*50075*X*004010~
 ST*830*000001169~
 BFR*00*07437 33672**BB*R*20180327*20180625*20180327~
 N1*VN**92*33672~
 LIN**IN*0306130*UI*01182236130~
 UIT*PC~
 FST*2736*D*F*20180327*20180402~
 SDQ*EA*92*00010*864*00029*288*00035*240*00050*0*00053*336*00054*288*00055*0*00056*0*00080*0*00081*0~
 SDQ*EA*92*00088*720~
 FST*432*D*F*20180403*20180409~
 SDQ*EA*92*00010*0*00029*0*00035*0*00050*0*00053*0*00054*0*00055*432*00056*0*00080*0*00081*0~
 SDQ*EA*92*00088*0~
 FST*1488*D*F*20180410*20180416~
 SDQ*EA*92*00010*864*00029*288*00035*0*00050*0*00053*0*00054*0*00055*0*00056*336*00080*0*00081*0~
 SDQ*EA*92*00088*0~
 FST*1872*D*F*20180417*20180423~
 SDQ*EA*92*00010*0*00029*0*00035*240*00050*0*00053*336*00054*288*00055*0*00056*0*00080*0*00081*288~
 SDQ*EA*92*00088*720~
 FST*720*D*F*20180424*20180430~
 SDQ*EA*92*00010*0*00029*0*00035*0*00050*0*00053*0*00054*0*00055*432*00056*0*00080*288*00081*0~
 SDQ*EA*92*00088*0~

FST*3264*D*F*20180501*20180507~
SDQ*EA*92*00010*864*00029*288*00035*240*00050*192*00053*336*00054*0*00055*0*00056*336*00080*0*00081*288~
SDQ*EA*92*00088*720~
FST*288*D*F*20180508*20180514~
SDQ*EA*92*00010*0*00029*0*00035*0*00050*0*00053*0*00054*288*00055*0*00056*0*00080*0*00081*0~
SDQ*EA*92*00088*0~
FST*2160*D*F*20180515*20180521~
SDQ*EA*92*00010*864*00029*288*00035*0*00050*0*00053*0*00054*0*00055*432*00056*336*00080*240*00081*0~
SDQ*EA*92*00088*0~
FST*2064*D*F*20180522*20180528~
SDQ*EA*92*00010*0*00029*0*00035*240*00050*192*00053*336*00054*288*00055*0*00056*0*00080*0*00081*288~
SDQ*EA*92*00088*720~
FST*720*D*F*20180529*20180604~
SDQ*EA*92*00010*0*00029*0*00035*0*00050*0*00053*0*00054*0*00055*432*00056*0*00080*288*00081*0~
SDQ*EA*92*00088*0~
FST*3024*D*F*20180605*20180611~
SDQ*EA*92*00010*864*00029*288*00035*0*00050*192*00053*336*00054*0*00055*0*00056*336*00080*0*00081*288~
SDQ*EA*92*00088*720~
FST*528*D*F*20180612*20180618~
SDQ*EA*92*00010*0*00029*0*00035*240*00050*0*00053*0*00054*288*00055*0*00056*0*00080*0*00081*0~
SDQ*EA*92*00088*0~
FST*2448*D*F*20180619*20180625~
SDQ*EA*92*00010*816*00029*288*00035*0*00050*0*00053*336*00054*0*00055*432*00056*336*00080*240*00081*0~
SDQ*EA*92*00088*0~
LIN**IN*0330294*UI*01182230294~
UIT*PC~
FST*0*D*F*20180327*20180402~
SDQ*EA*92*00010*0*00029*0*00035*0*00050*0*00053*0*00054*0*00055*0*00056*0*00080*0*00081*0~
SDQ*EA*92*00088*0~
FST*0*D*F*20180403*20180409~
SDQ*EA*92*00010*0*00029*0*00035*0*00050*0*00053*0*00054*0*00055*0*00056*0*00080*0*00081*0~
SDQ*EA*92*00088*0~
FST*0*D*F*20180410*20180416~
SDQ*EA*92*00010*0*00029*0*00035*0*00050*0*00053*0*00054*0*00055*0*00056*0*00080*0*00081*0~
SDQ*EA*92*00088*0~
FST*0*D*F*20180417*20180423~
SDQ*EA*92*00010*0*00029*0*00035*0*00050*0*00053*0*00054*0*00055*0*00056*0*00080*0*00081*0~
SDQ*EA*92*00088*0~
FST*0*D*F*20180424*20180430~
SDQ*EA*92*00010*0*00029*0*00035*0*00050*0*00053*0*00054*0*00055*0*00056*0*00080*0*00081*0~
SDQ*EA*92*00088*0~
FST*0*D*F*20180501*20180507~
SDQ*EA*92*00010*0*00029*0*00035*0*00050*0*00053*0*00054*0*00055*0*00056*0*00080*0*00081*0~
SDQ*EA*92*00088*0~
FST*0*D*F*20180508*20180514~
SDQ*EA*92*00010*0*00029*0*00035*0*00050*0*00053*0*00054*0*00055*0*00056*0*00080*0*00081*0~

SDQ*EA*92*00088*0~
FST*0*D*F*20180515*20180521~
SDQ*EA*92*00010*0*00029*0*00035*0*00050*0*00053*0*00054*0*00055*0*00056*0*00080*0*00081*0~
SDQ*EA*92*00088*0~
FST*0*D*F*20180522*20180528~
SDQ*EA*92*00010*0*00029*0*00035*0*00050*0*00053*0*00054*0*00055*0*00056*0*00080*0*00081*0~
SDQ*EA*92*00088*0~
FST*0*D*F*20180529*20180604~
SDQ*EA*92*00010*0*00029*0*00035*0*00050*0*00053*0*00054*0*00055*0*00056*0*00080*0*00081*0~
SDQ*EA*92*00088*0~
FST*0*D*F*20180605*20180611~
SDQ*EA*92*00010*0*00029*0*00035*0*00050*0*00053*0*00054*0*00055*0*00056*0*00080*0*00081*0~
SDQ*EA*92*00088*0~
FST*0*D*F*20180612*20180618~
SDQ*EA*92*00010*0*00029*0*00035*0*00050*0*00053*0*00054*0*00055*0*00056*0*00080*0*00081*0~
SDQ*EA*92*00088*0~
FST*0*D*F*20180619*20180625~
SDQ*EA*92*00010*0*00029*0*00035*0*00050*0*00053*0*00054*0*00055*0*00056*0*00080*0*00081*0~
SDQ*EA*92*00088*0~
CTT*2~
SE*87*000001169~
GE*1*50075~
IEA*1*000001383~

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.