



Planning Schedule with Release Capability 004010 X12

Functional Group=**PS**

Heading:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Usage</u>
020	BFR	Beginning Segment for Planning Schedule	M	1		Must use

<u>LOOP ID - N1</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Usage</u>
230	N1	Name	O	1	200	Used

Detail:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Usage</u>
LOOP ID - LIN						>1
010	LIN	Item Identification	M	1		Must use
LOOP ID - FST						>1
410	FST	Forecast Schedule	O	1		Used
420	SDQ	Destination Quantity	O	50		Used

Summary:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Usage</u>
010	CTT	Transaction Totals	O	1		Used

BFR Beginning Segment for Planning Schedule

Pos: 020	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 7

User Option (Usage): Must use

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
BFR01	353	Transaction Set Purpose Code <u>Code</u> <u>Name</u> 00 Original	M	ID	2/2	Used
BFR02	127	Reference Identification 3 digit Div# + VR + 3 digit JIT#	C	AN	1/30	Must Use
BFR04	675	Schedule Type Qualifier <u>Code</u> <u>Name</u> BB Customer Production (Consumption) Based	M	ID	2/2	Used
BFR05	676	Schedule Quantity Qualifier <u>Code</u> <u>Name</u> A Actual Discrete Quantities	M	ID	1/1	Used
BFR06	373	Date – CCYYMMDD BFR06 is the starting date of the forecast (Sunday)	M	DT	8/8	Used
BFR07	373	Date – CCYYMMDD BFR07 is the ending date of the forecast	O	DT	8/8	Must Use
BFR08	373	Date – CCYYMMDD BFR08 is the date the forecast is generated (run date)	M	DT	8/8	Used

N1

Name

Pos: 230	Max: 1
Heading - Optional	
Loop: N1	Elements: 4

User Option (Usage): Used

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N101	98	Entity Identifier Code	M	ID	2/3	Used
		<u>Code</u> <u>Name</u>				
		FR Message From				
		TO Message To				
N102	93	Name	C	AN	1/60	Must Use
N103	66	Identification Code Qualifier	C	ID	1/2	Must Use
		<u>Code</u> <u>Name</u>				
		9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix				
N104	67	Identification Code	C	AN	2/80	Must Use

LIN

Item Identification

Pos: 010	Max: 1
Detail - Mandatory	
Loop: LIN	Elements: 4

User Option (Usage): Must use

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
LIN02	235	Product/Service ID Qualifier	M	ID	2/2	Used
		<u>Code</u> <u>Name</u>				
		UA U.P.C./EAN Case Code (2-5-5)				
LIN03	234	Product/Service ID	M	AN	1/48	Used
LIN06	235	Product/Service ID Qualifier	C	ID	2/2	Must Use
		<u>Code</u> <u>Name</u>				
		PI Purchaser's Item Code				
LIN07	234	Product/Service ID	C	AN	1/48	Must Use

FST

Forecast Schedule

Pos: 410	Max: 1
Detail - Optional	
Loop: FST	Elements: 5

User Option (Usage): Used

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
FST01	380	Quantity = total quantity for the week	M	R3	1/15	Used
FST02	680	Forecast Qualifier	M	ID	1/1	Used
		<u>Code</u> <u>Name</u>				
		D Planning				
FST03	681	Forecast Timing Qualifier	M	ID	1/1	Used
		<u>Code</u> <u>Name</u>				
		X Weekly Bucket (7 day interval)				
FST04	373	Date CCYYMMDD	M	DT	8/8	Used
FST05	373	FST04 is the forecast start date (Sunday)				
		Date -CCYYMMDD				
		FST05 is the end date (Saturday)				

Kroger will provide a maximum of 17
 Peyton will provide a maximum of 13
 occurrences for future forecasts, each
 representing one week of projected product
 movement expressed in retail units

SDQ Destination Quantity

Pos: 420 Max: 50
 Detail - Optional
 Loop: FST Elements: 22

User Option (Usage): Used

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
SDQ01	355	Unit or Basis for Measurement Code	M	ID	2/2	Used
		<u>Code</u> <u>Name</u>				
		EA Each				
		CA Case				
SDQ02	66	Identification Code Qualifier	O	ID	1/2	Must Use
		<u>Code</u> <u>Name</u>				
		9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix				
SDQ03	67	Identification Code	M	AN	2/80	Must Use
		DC (Duns + Suffix) from N1				
SDQ04	380	Quantity	M	R3	1/15	Must Use
		Quantity for location				
SDQ05	67	Identification Code	C	AN	2/80	Used
		DC (Duns + Suffix) from N1				
SDQ06	380	Quantity	C	R3	1/15	Used
		Quantity for location				
SDQ07	67	Identification Code	C	AN	2/80	Used
		DC (Duns + Suffix) from N1				
SDQ08	380	Quantity	C	R3	1/15	Used
		Quantity for location				
SDQ09	67	Identification Code	C	AN	2/80	Used
		DC (Duns + Suffix) from N1				
SDQ10	380	Quantity	C	R3	1/15	Used
		Quantity for location				
SDQ11	67	Identification Code	C	AN	2/80	Used
		DC (Duns + Suffix) from N1				
SDQ12	380	Quantity	C	R3	1/15	Used
		Quantity for location				
SDQ13	67	Identification Code	C	AN	2/80	Used
		DC (Duns + Suffix) from N1				
SDQ14	380	Quantity	C	R3	1/15	Used
		Quantity for location				
SDQ15	67	Identification Code	C	AN	2/80	Used
		DC (Duns + Suffix) from N1				
SDQ16	380	Quantity	C	R3	1/15	Used
		Quantity for location				
SDQ17	67	Identification Code	C	AN	2/80	Used
		DC (Duns + Suffix) from N1				
SDQ18	380	Quantity	C	R3	1/15	Used
		Quantity for location				
SDQ19	67	Identification Code	C	AN	2/80	Used
		DC (Duns + Suffix) from N1				
SDQ20	380	Quantity	C	R3	1/15	Used
		Quantity for location				
SDQ21	67	Identification Code	C	AN	2/80	Used
		DC (Duns + Suffix) from N1				
SDQ22	380	Quantity	C	R3	1/15	Used
		Quantity for location				

CTT Transaction Totals

Pos: 010	Max: 1
Summary - Optional	
Loop: N/A	Elements: 1

User Option (Usage): Used

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
CTT01	354	Number of Line Items	M	NO	1/6	Must Use

DATA EXAMPLE

BFR*00*VR938**BB*A*20041128*20050326*20041201~
 N1*FR*PEYTON INC.*9*1191030340000~
 N1*TO*NUTRITION*9*D123456789123~
 LIN**UA*007003017248***PI*0058503~
 FST*12*D*X*20041128*20041204~
 SDQ*EA*9*1191030348002*2*1191030348003*4*1191030348005*6~
 LIN**UA*007003017248***PI*0058503~
 FST*12*D*X*20041205*20041211~
 SDQ*EA*9*1191030348002*2*1191030348003*4*1191030348005*6~
 LIN**UA*007003017248***PI*0058503~
 FST*12*D*X*20041212*20041218~
 SDQ*EA*9*1191030348002*2*1191030348003*4*1191030348005*6~
 LIN**UA*007003017248***PI*0058503~
 FST*12*D*X*20041219*20041225~
 SDQ*EA*9*1191030348002*2*1191030348003*4*1191030348005*6~
 LIN**UA*007003017248***PI*0058503~
 FST*12*D*X*20041226*20050101~
 SDQ*EA*9*1191030348002*2*1191030348003*4*1191030348005*6~
 LIN**UA*007003017248***PI*0058503~
 FST*12*D*X*20050102*20050108~
 SDQ*EA*9*1191030348002*2*1191030348003*4*1191030348005*6~
 LIN**UA*007003017248***PI*0058503~
 FST*12*D*X*20050109*20050115~
 SDQ*EA*9*1191030348002*2*1191030348003*4*1191030348005*6~
 LIN**UA*007003017248***PI*0058503~
 FST*12*D*X*20050116*20050122~
 SDQ*EA*9*1191030348002*2*1191030348003*4*1191030348005*6~
 CTT*7~