



Product Transfer and Resale Report for Pharmacy 005010 X12

Functional Group=**PT**

Heading:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
0100	BPT	Beginning Segment for Product Transfer and Resale	M	1			Must use
0200	DTM	Date/Time Reference	O	10			Used
0300	REF	Reference Identification	O	12			Used
0400	N1	Name	O	1	5		Used

Detail:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
LOOP ID - 0200				-	1	999999	-
0900	PTD	Product Transfer and Resale Detail	M	1			Must use
1000	DTM	Date/Time Reference	O	10			Used
1005	REF	Reference Identification	O	20			Used
LOOP ID - 0210				-	1	5	-
1300	N1	Name	O	1			Used
1305	N2	Additional Name Information	O	2			Used
1310	N3	Address Information	O	2			Used
1315	N4	Geographic Location	O	1			Used
LOOP ID - 0220				-	1	999999	-
1800	QTY	Quantity	O	1			Used
1805	LIN	Item Identification	O	1			Used
1810	UIT	Unit Detail	O	12			Used
1815	AMT	Monetary Amount	O	12			Used
1820	PID	Product/Item Description	O	200			Used

Summary:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
LOOP ID - 0300				-	1	1	N3/0300L
2600	CTT	Transaction Totals	O	1		N3/2600	Used
2605	AMT	Monetary Amount	O	12			Used

BPT Beginning Segment for Product Transfer and Resale

Pos: 0100 Max: 1
 Heading - Mandatory
 Loop: N/A Elements: 10

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>
BPT01	353	Transaction Set Purpose Code	M	ID	2/2	Must use
		<u>Code</u> <u>Name</u>				
		00 Original				
BPT02	127	Reference Identification	O	AN	1/30	Used
BPT03	373	Date	M	DT	8/8	Must use
		Description: create date CCYYMMDD				
BPT04	755	Report Type Code	O	ID	2/2	Used
		<u>Code</u> <u>Name</u>				
		SS Seller Sales Report				
BPT05	648	Price Multiplier Qualifier	C	ID	3/3	Used
BPT06	649	Multiplier	C	R4	1/10	Used
BPT07	306	Action Code	O	ID	1/2	Used
BPT08	337	Time	O	T8	4/8	Used
BPT09	127	Reference Identification	O	AN	1/30	Used
BPT10	786	Security Level Code	O	ID	2/2	Used

DTM Date/Time Reference

Pos: 0200 Max: 10
 Heading - Optional
 Loop: N/A Elements: 6

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>
DTM01	374	Date/Time Qualifier	M	ID	3/3	Must use
		<u>Code</u> <u>Name</u>				
		090 Report Start Date				
		091 Report End Date				
		Description: Range will cover from Saturday to the following Friday.				
DTM02	373	Date	C	DT	8/8	Used
		Description: Date expressed as CCYYMMDD				
DTM03	337	Time	C	T8	4/8	Used
DTM04	623	Time Code	O	ID	2/2	Used
DTM05	1250	Date Time Period Format Qualifier	C	ID	2/3	Used
DTM06	1251	Date Time Period	C	AN	1/35	Used

REF Reference Identification

Pos: 0300 Max: 12
 Heading - Optional
 Loop: N/A Elements: 3

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>
REF01	128	Reference Identification Qualifier	M	ID	2/3	Must use

REF02	127	Reference Identification	C	AN	1/30	Used
REF03	352	Description	C	AN	1/80	Used

N1 Name

Pos: 0400	Max: 1
Heading - Optional	
Loop: 0100	Elements: 6

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	Must use
		<u>Code</u> <u>Name</u>				
		SU Supplier/ Manufacturer				
		DB Distributor Branch				
N102	93	Name	C	AN	1/60	Used
		Description: Supplier Name / Distributor Branch Name				
N103	66	Identification Code Qualifier	C	ID	1/2	Used
		11 DEA Number				
N104	67	Identification Code	C	AN	2/80	Used
		Description: Supplier's DEA Number / DB DEA Number				
		Example: Following are the possible DB names and DB DEA Numbers:				
		<u>DB Name</u> <u>DEA Number</u>				
		Kroger - Peytons PP0220828				
		Bluffton				
		Kroger - Peytons RK0233180				
		Cleveland				
		Kroger - Peytons RS0261379				
		Phoenix				
N105	706	Entity Relationship Code	O	ID	2/2	Used
N106	98	Entity Identifier Code	O	ID	2/3	Used

PTD Product Transfer and Resale Detail

Pos: 0900	Max: 1
Detail - Mandatory	
Loop: 0200	Elements: 6

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>
PTD01	521	Product Transfer Type Code	M	ID	2/2	Must use
		<u>Code</u> <u>Name</u>				
		RP Return of List Price				
		SS Stock Sale				
PTD02	648	Price Multiplier Qualifier	C	ID	3/3	Used
PTD03	649	Multiplier	C	R4	1/10	Used
PTD04	128	Reference Identification Qualifier	C	ID	2/3	Used
PTD05	127	Reference Identification	C	AN	1/30	Used
PTD06	486	Product Transfer Movement Type Code	O	ID	2/2	Used

DTM Date/Time Reference

Pos: 1000	Max: 10
Detail - Optional	
Loop: 0200	Elements: 6

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>
DTM01	374	Date/Time Qualifier	M	ID	3/3	Must use
		<u>Code</u> <u>Name</u>				
		003 Ship Date				
DTM02	373	Date	C	DT	8/8	Used
		Description: Date expressed as CCYYMMDD				
DTM03	337	Time	C	T8	4/8	Used
DTM04	623	Time Code	O	ID	2/2	Used
DTM05	1250	Date Time Period Format Qualifier	C	ID	2/3	Used
DTM06	1251	Date Time Period	C	AN	1/35	Used

REF Reference Identification

Pos: 1005	Max: 20
Detail - Optional	
Loop: 0200	Elements: 3

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>
REF01	128	Reference Identification Qualifier	M	ID	2/3	Must use
		<u>Code</u> <u>Name</u>				
		IK Invoice Number				
REF02	127	Reference Identification	C	AN	1/50	Used
		Description: Kroger Internal Invoice				
REF03	352	Description	C	AN	1/80	Used

N1 Name

Pos: 1300	Max: 1
Detail - Optional	
Loop: 0210	Elements: 6

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	Must use
		<u>Code</u> <u>Name</u>				
		ST Ship To				
N102	93	Name	C	AN	1/60	Used
		Description: Ship To Name				
N103	66	Identification Code Qualifier	C	ID	1/2	Used
		<u>Code</u> <u>Name</u>				
		11 DEA Number				
N104	67	Identification Code	C	AN	2/80	Used
		Description: Ship To DEA Number				
N105	706	Entity Relationship Code	O	ID	2/2	Used
N106	98	Entity Identifier Code	O	ID	2/3	Used

N2 Additional Name Information

Pos: 1305 Max: 2
Detail - Optional
Loop: 0210 Elements: 2

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>
N201	93	Name	M	AN	1/60	Must use
N202	93	Name	O	AN	1/60	Used

N3 Address Information

Pos: 1310 Max: 2
Detail - Optional
Loop: 0210 Elements: 2

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>
N301	166	Address Information Description: Ship To Address	M	AN	1/55	Must use
N302	166	Address Information	O	AN	1/55	Used

N4 Geographic Location

Pos: 1315 Max: 1
Detail - Optional
Loop: 0210 Elements: 6

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>
N401	19	City Name Description: Ship To City	O	AN	2/30	Used
N402	156	State or Province Code Description: Ship To State	O	ID	2/2	Used
N403	116	Postal Code Description: Ship To Zip	O	ID	3/15	Used
N404	26	Country Code	O	ID	2/3	Used
N405	309	Location Qualifier	C	ID	1/2	Used
N406	310	Location Identifier	O	AN	1/30	Used

QTY Quantity

Pos: 1800 Max: 1
Detail - Optional
Loop: 0220 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>
QTY01	673	Quantity Qualifier <u>Code</u> <u>Name</u> 32 Quantity Sold 76 Returns	M	ID	2/2	Must use
QTY02	380	Quantity	C	R3	1/15	Used
QTY03	355	Unit or Basis for Measurement Code <u>Code</u> <u>Name</u>	O	ID	2/2	Used

QTY04 61 EA Each Free-Form Message C AN 1/30 Used

LIN Item Identification

Pos: 1805	Max: 1
Detail - Optional	
Loop: 0220	Elements: 7

User Option (Usage): Used

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
LIN01	350	Assigned Identification	O	AN	1/20	Used
LIN02	235	Product/Service ID Qualifier	M	ID	2/2	Must use
		<u>Code</u> <u>Name</u>				
		N4 NDC				
LIN03	234	Product/Service ID	M	AN	1/48	Must use
		Description: NDC Number				
LIN04	235	Product/Service ID Qualifier	C	ID	2/2	Used
		<u>Code</u> <u>Name</u>				
		PI Purchaser's item number				
LIN05	234	Product/Service ID	C	AN	1/48	Used
		Description: Kroger Peyton line item number				
LIN06	235	Product/Service ID Qualifier	C	ID	2/2	Used
LIN07	234	Product/Service ID	C	AN	1/48	Used

UIT Unit Detail

Pos: 1810	Max: 12
Detail - Optional	
Loop: 0220	Elements: 3

User Option (Usage): Used

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
UIT01	355	Unit or Basis for Measurement Code	M	ID	2/2	Must use
		<u>Code</u> <u>Name</u>				
		EA Each				
UIT02	212	Unit Price	C	R4	1/17	Used
		Description: Price Per Unit (cost to store)				
UIT03	639	Basis of Unit Price Code	O	ID	2/2	Used
		<u>Code</u> <u>Name</u>				
		WH Wholesale				

AMT Monetary Amount

Pos: 1815	Max: 12
Detail - Optional	
Loop: 0220	Elements: 3

User Option (Usage): Used

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
AMT01	522	Amount Qualifier Code	M	ID	1/3	Must use
		<u>Code</u> <u>Name</u>				
		1 Line Item Total				
AMT02	782	Monetary Amount	M	R2	1/18	Must use
		Description: Extended Line Item Amount Qty x Price (QTY02 x UIT02)				
AMT03	478	Credit/Debit Flag Code	O	ID	1/1	Used

PID	Product/Item Description	Pos: 1820	Max: 200
		Detail - Optional	
		Loop: 0220	Elements: 9

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>
PID01	349	Item Description Type	M	ID	1/1	Must use
		<u>Code</u> <u>Name</u>				
		F Free Form				
PID02	750	Product/Process Characteristic Code	O	ID	2/3	Used
PID03	559	Agency Qualifier Code	C	ID	2/2	Used
PID04	751	Product Description Code	C	AN	1/12	Used
PID05	352	Description	C	AN	1/80	Used
		Free Form Product Description				
PID06	752	Surface/Layer/Position Code	O	ID	2/2	Used
PID07	822	Source Sub qualifier	O	AN	1/15	Used
PID08	1073	Yes/No Condition or Response Code	O	ID	1/1	Used
PID09	819	Language Code	O	ID	2/3	Used

CTT	Transaction Totals	Pos: 2600	Max: 1
		Summary - Optional	
		Loop: 0300	Elements: 7

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	N0	1/6	Must use
		Description: Total of Line Items				
CTT02	347	Hash Total	O	R0	1/10	Used
CTT03	81	Weight	C	R2	1/10	Used
CTT04	355	Unit or Basis for Measurement Code	C	ID	2/2	Used
CTT05	183	Volume	C	R3	1/8	Used
CTT06	355	Unit or Basis for Measurement Code	C	ID	2/2	Used
CTT07	352	Description	O	AN	1/80	Used

AMT	Monetary Amount	Pos: 2605	Max: 12
		Summary - Optional	
		Loop: 0300	Elements: 3

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>
AMT01	522	Amount Qualifier Code	M	ID	1/3	Must use
		<u>Code</u> <u>Name</u>				
		1 Line Item Total				
AMT02	782	Monetary Amount	M	R2	1/18	Must use
		Description: Sum of all the detail AMT02s				
AMT03	478	Credit/Debit Flag Code	O	ID	1/1	Used

RAW DATA SAMPLE

BPT*00**20080217*SS~
DTM*090*20080209~
DTM*091*20080215~
N1*SU*Supplier Name*11*ST110496~
N1*DB*Kroger - Peytons Cleveland*11*RK0233180~
PTD*SS~
DTM*003*20080211~
REF*IK*101097~
N1*ST*QUALITY FOOD CENTER*11*FQ0238445~
N3*17239 SE 272ND STREET~
N4*KENT*WA*98042~
QTY*32*1*EA~
LIN**N4*0123456789*PI*010203~
UIT*EA*135.4*WH~
AMT*1*135.4~
PID*F****Item1~
.....
.....
...
CTT*5~
AMT*1*776.16~