



DSD PAY FOR SCAN

005010 UCS &X12

Functional Group=**PD**

Heading:

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes	Usage
0200	XQ	Reporting Date/Action	M	1			Must use
0400	N9	Extended Reference Information	O	>1			Used
0500	PER	Administrative Communications Contact	O	3			Used
LOOP ID - N1					200	N1/0600L	
0600	N1	Party Identification	M	1		N1/0600	Used

Detail:

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes	Usage
LOOP ID - LIN					999999		
0100	LIN	Item Identification	O	1			Used
LOOP ID - ZA					>1	N2/0800L	
0800	ZA	Product Activity Reporting	M	1		N2/0800	Must use
1000	CTP	Pricing Information	O	25			Used
1100	SDQ	Destination Quantity	O	>1			Used

Summary:

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes	Usage
0100	CTT	Transaction Totals *Only when no SDQ segment	O	1		N3/0100	Used

XQ

Reporting Date/Action

Pos: 0200	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 2

User Option (Usage): Must use

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
XQ01	305	Transaction Handling Code <u>Code</u> <u>Name</u> H Notification Only	M	ID	1/2	Must use
XQ02	373	Date = Scan Date	M	DT	8/8	Must use

N9 Extended Reference Information

Pos: 0400	Max: >1
Heading - Optional	
Loop: N/A	Elements: 2

User Option (Usage): Used

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
N901	128	Reference Identification Qualifier	M	ID	2/3	Must use
		<u>Code</u> <u>Name</u>				
		IA Internal Vendor Number(Ralph's Only)				
		IK Invoice Number				
N902	127	Reference Identification	C	AN	1/50	Must use
		Invoice # (P+5+Julian Date+Division)				
		Invoice# only sent by Ralph's if N910 = IA				
		IK = 5 + Julian Date +O + Div + Ralph's				

PER Administrative Communications Contact

Pos: 0500	Max: 3
Heading - Optional	
Loop: N/A	Elements: 4

User Option (Usage): Used

Ralph's does not send this segment.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
PER01	366	Contact Function Code	M	ID	2/2	Must use
		<u>Code</u> <u>Name</u>				
		IC Information Contact				
PER02	93	Name = DSD Help Desk	O	AN	1/60	Must use
PER03	365	Communication Number Qualifier	X	ID	2/2	Must use
		<u>Code</u> <u>Name</u>				
		TE Telephone				
PER04	364	Communication Number = 513-762-4942	X	AN	1/256	Must use

N1 Party Identification

Pos: 0600	Max: 1
Heading - Mandatory	
Loop: N1	Elements: 4

User Option (Usage): Used

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
N101	98	Entity Identifier Code	M	ID	2/3	Must use
		<u>Code</u> <u>Name</u>				
		ST Ship To				
		VN Vendor				
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>				
		1 D-U-N-S Number, Dun & Bradstreet				
		9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix				
N104	67	Identification Code	M	AN	2/80	Must use

LIN Item Identification

Pos: 0100	Max: 1
Detail - Optional	
Loop: LIN	Elements: 2

User Option (Usage): Used

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
LIN02	235	Product/Service ID Qualifier	M	ID	2/2	Must use
		<u>Code</u> <u>Name</u>				
		UK GBTN 4-Digit Data Structure				
LIN03	234	Product/Service ID	M	AN	1/48	Must use

ZA Product Activity Reporting

Pos: 0800	Max: 1
Detail - Mandatory	
Loop: ZA	Elements: 1

User Option (Usage): Must use

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
ZA01	859	Activity Code	M	ID	2/2	Must use

CTP Pricing Information

Pos: 1000	Max: 25
Detail - Optional	
Loop: ZA	Elements: 2

User Option (Usage): Used

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
CTP02	236	Price Identifier Code	X	ID	3/3	Used
		<u>Code</u> <u>Name</u>				
		NET Net Item Price				
		SPC Special Price				
		UCP Unit cost price				
CTP03	212	Unit Price	X	R	1/17	Used

SDQ Destination Quantity

Pos: 1100	Max: >1
Detail - Optional	
Loop: ZA	Elements: 22

User Option (Usage): Used

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
SDQ01	355	Unit or Basis for Measurement Code	M	ID	2/2	Must use
		<u>Code</u> <u>Name</u>				
		EA Each				
		LB Pound				
SDQ02	66	Identification Code Qualifier	O	ID	1/2	Used
		<u>Code</u> <u>Name</u>				
		92 Assigned by Buyer or Buyer's Agent				
SDQ03	67	Identification Code = 3 digit store #	M	AN	2/80	Must use
SDQ04	380	Quantity = sold at preceding store	M	R	1/15	Must use
SDQ05	67	Identification Code= 3 digit store #	X	AN	2/80	Must use
SDQ06	380	Quantity = sold at preceding store	X	R	1/15	Used
SDQ07	67	Identification Code= 3 digit store #	X	AN	2/80	Used
SDQ08	380	Quantity = sold at preceding store	X	R	1/15	Used
SDQ09	67	Identification Code= 3 digit store #	X	AN	2/80	Used
SDQ10	380	Quantity = sold at preceding store	X	R	1/15	Used
SDQ11	67	Identification Code= 3 digit store #	X	AN	2/80	Used
SDQ12	380	Quantity = sold at preceding store	X	R	1/15	Used
SDQ13	67	Identification Code= 3 digit store #	X	AN	2/80	Used
SDQ14	380	Quantity = sold at preceding store	X	R	1/15	Used
SDQ15	67	Identification Code= 3 digit store #	X	AN	2/80	Used
SDQ16	380	Quantity = sold at preceding store	X	R	1/15	Used
SDQ17	67	Identification Code= 3 digit store #	X	AN	2/80	Used
SDQ18	380	Quantity = sold at preceding store	X	R	1/15	Used
SDQ19	67	Identification Code= 3 digit store #	X	AN	2/80	Used
SDQ20	380	Quantity = sold at preceding store	X	R	1/15	Used
SDQ21	67	Identification Code= 3 digit store #	X	AN	2/80	Used
SDQ22	380	Quantity = sold at preceding store	X	R	1/15	Used

CTT Transaction Totals

Pos: 0100	Max: 1
Summary - Optional	
Loop: N/A	Elements: 1

User Option (Usage): Used

Element Summary:

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

DATA EXAMPLE**KROGER**

XQ*H*20050131~
 N9*IK*P5031011~
 PER*IC*DSD HELP DESK*TE*513-762-4942~
 N1*VN*ICE CREAM*1*D01234567~
 N1*ST*KROGER ATLANTA*9*0782260811100~
 LIN**UK*10012345123459~
 ZA*QW~
 CTP**UCP*3.25~
 CTP**SPC*1.25~
 CTP**NET*2~
 SDQ*EA*92*295*2*315*1*327*1*346*1*364*1*434*2*443*1~
 LIN**UK*00023456790129~
 ZA*QW~
 CTP**UCP*.36~
 SDQ*EA*92*607*4*609*5*611*3*612*8*617*5*618*4*619*1*621*7*624*1*625*1~
 SDQ*EA*92*627*3*641*5~

RALPHS

XQ*H*20050131~
 N9*IK*55031703~
 PER*IC*DSD HELP DESK*TE*513-762-4942~
 N1*VN*ICE CREAM*1*801896200~
 N1*ST*RALPHS*9*0381769210703~
 LIN**UK*10012345123459~
 ZA*QW~
 CTP**UCP*3.25~
 SDQ*EA*92*060*1*071*2*072*2*076*1*094*1*100*1*102*1*134*1*135*1*142*1~