



**P&G U.S 4010 VICS 816 MAP**

EDI	Element	Name	Req			P&G Required / Accepted
			Min	Max		
ISA	ISA01	AUTH INFO QLFY	M	2	2	00 = no authorization information present
	ISA02	AUTH INFO	M	10	10	Normally blank field
	ISA03	SECURITY INFO QLFY	M	2	2	00 = no security information present
	ISA04	SECURITY INFO	M	10	10	Normally blank field
	ISA05	SENDER ID QLFY	M	2	2	01 = Duns number 08 = UCC EDI Communications ID 12 = phone number ZZ = Mutually Defined
	ISA06	SENDER ID	M	15	15	Customer ID
	ISA07	RECEIVER ID QLFY	M	2	2	01 = Duns number 08 = UCC EDI Communications ID 12 = phone number ZZ = Mutually Defined
	ISA08	RECEIVER ID	M	15	15	P&G ID
	ISA09	INTRCHNG DATE	M	6	6	YYMMDD
	ISA10	INTRCHNG TIME	M	4	4	HHMM
	ISA11	INTRCHNG STD ID	M	1	1	U = U.S EDI Community of ASC, TDCC
	ISA12	INTRCHNG VERSION ID	M	5	5	00401
	ISA13	INTRCHNG CNTL NUM	M	9	9	interchange control number
	ISA14	INTRCHNG ACK REQ	M	1	1	0 = no acknowledgement requested
	ISA15	USAGE INDICATOR	M	1	1	P = Production data T = Test
	ISA16	SUBELEMENT SEPARATOR	M	1	1	> component element separator
GS	GS01	FUNCTIONAL CODE	M	2	2	OR = Organizational Relationship
	GS02	SENDER ID	M	2	15	Customer ID
	GS03	RECEIVERS ID	M	2	15	P&G ID
	GS04	INTRCHNG DATE	M	8	8	YYYYMMDD
	GS05	INTRCHNG TIME	M	4	8	HHMM
	GS06	GROUP CNTL NUM	M	1	9	group control number
	GS07	RESP AGENCY CODE	M	1	2	X = Accredited Standards Committee X12
	GS08	GROUP VERSION	M	1	12	004010VICS
ST	ST01	Transaction Set ID	M	3	3	816 = Organizational Relationship
	ST02	Transaction Set Ctrl #	M	4	9	unique #
BHT	BHT01	Heirarchical Structure Code	M	4	4	0057 = Location Relationship Structure 0065 = Location Address Structure
	BHT02	Transaction Set Purpose Code	M	2	2	00 = Original 04 = Change
	BHT03	Reference Number	O	1	30	reference id assigned by originator
	BHT04	Date	O	8	8	CCYYMMDD

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EDI	Element	Name	Req	Min		Max	P&G
				Required / Accepted			
N1	N101	Entity Identifier Code	M	2	3		FR = Message from CQ = Corporate Office SN = Store
	N102	Name	C	1	60		free form name
	N103	ID Code Qualifier	C	1	2		UL = UCC/EAN Location code
	N104	ID Code	C	2	80		identification code
HL	HL01	Hierarchical ID Number	M	1	12		unique number
	HL02	Hierarchical Parent ID Number	O	1	12		1 = # to which data segment being described
	HL03	Hierarchical Level Code	M	1	2		36 = operating unit
N1	N101	Entity Identifier Code	M	2	3		CQ = Corporation office
	N102	Name	C	1	60		free form name
	N103	ID Code Qualifier	C	1	2		UL = UCC/EAN Location code
	N104	ID Code	C	2	80		identification code
N3	N301	Address Information	M	1	55		free form address, if BHT01 = 0065
	N302	Address Information	O	1	55		free form address, if BHT01 = 0065
N4	N401	City Name	O	2	30		City name
	N402	State Code	O	2	2		State code
	N403	Postal Code	O	3	15		Postal code
PER	PER01	Contact Function Code	M	2	2		IC = Information contact
	PER02	Name	O	1	60		free form name
	PER03	Communication Number Qualifier	C	2	2		TE = telephone
	PER04	Communication Number	C	1	80		telephone number
	PER05	Communication Number Qualifier	C	2	2		FX = fax
	PER06	Communication Number	C	1	80		fax number
REF	REF01	Reference Identification Qualifier	M	1	10		DNS = Duns + 4
	REF02	Reference Identification	C	4	9		duns + 4 number
DTM	DTM01	Date/Time Qualifier	M	3	3		007 = Effective date 145 = Opening date 146 = Closing date
	DTM02	Date	C	8	8		CCYYMMDD
ASI	ASI01	Action Code	M	1	10		2 = Change (update)
	ASI02	Maintenance Type Code	M	4	9		001 = Change 002 = Delete 021 = Addition
SE	SE01	Number of Segments	M	1	10		number of included segments
	SE02	Transaction Set Cntrl #	M	4	9		transaction set control number
GE	GE01	Number of Transaction Sets	M	1	6		number of transaction sets included
	GE02	Group Cntrl #	M	1	9		group control number
IEA	IEA01	Number of GS Segments	M	1	10		number of functional groups included
	IEA02	Interchange Cntrl #	M	4	9		interchange control number