



Super Store Industries

EDI Specifications

875

UCS Grocery Products Purchase Order
Outbound from SSI



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Grocery Products Purchase Order
Functional Group=OG
Version 004010 UCS

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Segment Specifications

<u>Segment</u>	<u>Description</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>
Header				
G50	Purchase Order Identification	M	1	1
G61	Contact	O	3	1
G62	Date/Time	O	10	1
NTE	Note/Special Instruction	O	20	1-3
G66	Transportation Instructions	O	1	1
G23	Terms of Sale	O	20	1
Loop ID – 0100	Name and Address			3
N1	Name	M	1	
N2	Additional Name Information	O	1	
N3	Address Information	O	2	
N4	Geographic Location	O	1	
Loop ID – 0200	Invoice Level Allowances/Charges			100
G72	Allowance or Charge	O	1	
Detail				
Loop ID – 0300	Item Detail			9999
G68	Item Detail - Product	M	1	
G69	Line Item Detail - Description	O	5	
G70	Line Item Detail - Miscellaneous	O	2	
Loop ID – 0310	Item Level Allowances/Charges			100
G72	Allowance or Charge	O	1	
Summary				
G76	Total Purchase Order	M	1	



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Element Specifications

G50 Invoice Identification					
Ele	Description	M/O	Data Type	Min/Max	Acceptable Values
G5001	Order Status Code	M	ID	1/1	<u>Code Meaning</u> N Original C Confirmation We only send C on purchase orders that are sent as confirmation of a VMI order received.
G5002	Date	M	DT	8/8	Purchase Order Date
G5003	Purchase Order Number	M	AN	1/22	Purchase Order Number
G5004	Tax Exempt Code	O	ID	1/1	Not used
G5005	Master Reference (Link) Number	X	AN	1/22	Not used
G5006	Link Sequence Number	X	N0	6/6	Not used
G5007	Purchase Order Type Code	O	ID	2/2	<u>Code Meaning</u> Blank PR Promotion We will send PR only on those orders that are purchases for an Advertisement

G61 Contact					
Ele	Description	M/O	Data Type	Min/Max	Acceptable Values
G6101	Contact Function Code	M	ID	2/2	<u>Code Meaning</u> BD Buyer Name or Department
G6102	Name	M	AN	1/60	Buyer Name
G6103	Communication Number Qualifier	X	ID	2/2	<u>Code Meaning</u> TE Telephone
G6104	Communication Number	X	AN	1/80	Telephone Number
G6105	Contact Inquiry Reference	O	AN	1/20	Not used

G62 Date/Time					
Ele	Description	M/O	Data Type	Min/Max	Acceptable Values
G6201	Date Qualifier	M	ID	2/2	<u>Code Meaning</u> 02 Delivery Requested on This Date 10 Requested Ship Date/Pick Up Date We will send 02 if it is a customer pick up. Otherwise this will be a 10.
G6202	Date	M	DT	8/8	Date the order will be picked up, or requested delivery date.
G6203	Time Qualifier	O	ID	1/2	Not used
G6204	Time	X	TM	4/8	Not used
G6205	Time Code	O	ID	2/2	Not used



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NTE	Note/Special Instruction	One of these will be transmitted with the delivery appointment phone number. You could also receive two more with special instructions from our system, for a possible total of three.			
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Ele	Description	M/O	Data Type	Min/Max	Acceptable Values
NTE01	Note Reference Code	M	ID	3/3	<u>Code Meaning</u>
NTE02	Description	M	AN	1/80	DEL Delivery Instructions Message

G66	Transportation Instructions
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Ele	Description	M/O	Data Type	Min/Max	Acceptable Values
G6601	Shipment Method of Payment	O	ID	2/2	<u>Code Meaning</u> PP Prepaid (by Seller) DE Per Contract PP is sent only for particular vendors. DE is sent on all others.
G6602	Transportation Method/Type Code	O	ID	1/2	<u>Code Meaning</u> H Customer Pick UP M Motor (Common Carrier)
G6603	Pallet Exchange Code	O	ID	1/1	Not used
G6604	Unit Load Option Code	O	ID	2/2	<u>Code Meaning</u> 04 Slip Sheet 02 Floor Stack/Hand Pile 01 Palletized
G6605	Routing	O	AN	1/35	Not used
G6606	F.O.B. Point Code	O	ID	2/2	Not used
G6607	F.O.B. Point	O	AN	1/30	Not used



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G23 Terms of Sale					
Ele	Description	M/O	Data Type	Min/Max	Acceptable Values
G2301	Terms Type Code	M	ID	2/2	<u>Code Meaning</u> 01 Basic
G2302	Terms Basis Date Code	M	ID	1/2	<u>Code Meaning</u> 2 Delivery Date
G2303	Terms Start Date	O	DT	8/8	Not used
G2304	Terms Due Date Qualifier	O	ID	2/2	Not used
G2305	Terms Discount Percent	O	R	1/6	Discount percent
G2306	Terms Discount Due Date	O	DT	8/8	Not used
G2307	Terms Discount Days Due	O	N0	1/3	The number of days from the Terms Start Date by which the invoice must be paid to qualify for the discount.
G2308	Terms Net Due Date	X	DT	8/8	Not used
G2309	Terms Net Days	X	N0	1/3	Number of days until total invoice becomes due (discount not applicable)
G2310	Terms Discount Amount	O	N2	1/10	Not used
G2311	Discounted Amount Due	O	N2	1/10	Not used
G2312	Amount Subject to Terms Discount	O	N2	1/10	Not used
G2313	Installment Total Invoice Amount Due	O	N2	1/10	Not used
G2314	Percent of Invoice Payable	O	4	1/5	Not used
G2315	Free Form Message	O	AN	1/60	Not used
G2316	Installment Group Indicator	O	N0	2/2	Not used

N1 Name (Ship to)					
Ele	Description	M/O	Data Type	Min/Max	Acceptable Values
N101	Entity Identifier Code	M	ID	2/3	<u>Code Meaning</u> ST Ship To
N102	Name	X	AN	1/60	'Super Store Industries'
N103	Identification Code Qualifier	X	ID	1/2	<u>Code Meaning</u> 9 D-U-N-S+4,D-U-N-S Number with Four Character Suffix
N104	Identification Code	X	AN	2/80	Ship to location duns (see the list at the end of this document)
N105	Entity Relationship Code	O	ID	2/2/	Not used
N106	Entity Identifier Code	O	ID	2/3	Not used

N2 Additional Name Information (Ship to)					
Ele	Description	M/O	Data Type	Min/Max	Acceptable Values
N201	Name	M	AN	1/55	Additional Name information
N202	Name	O	AN	1/55	Not used



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N3 Address Information (Ship to)

Ele	Description	M/O	Data Type	Min/Max	Acceptable Values
N301	Address Information	M	AN	1/55	Ship to Street Address
N302	Address Information	O	AN	1/55	

N4 Geographic Location (Ship to)

Ele	Description	M/O	Data Type	Min/Max	Acceptable Values
N401	City Name	O	AN	2/30	Ship to City
N402	State or Province Code	O	ID	2/2	Ship to State
N403	Postal Code	O	ID	3/15	Ship to Zip Code
N404	Country Code	O	ID	2/3	USA
N405	Location Qualifier	O	ID	1/2	Not used
N406	Location Identifier	O	AN	1/30	Not used

N1 Name (Bill to)

Ele	Description	M/O	Data Type	Min/Max	Acceptable Values
N101	Entity Identifier Code	M	ID	2/3	<u>Code Meaning</u> BT Bill To
N102	Name	X	AN	1/60	'SSI'
N103	Identification Code Qualifier	X	ID	1/2	<u>Code Meaning</u> 9 D-U-N-S+4,D-U-N-S Number with Four Character Suffix 6089576680006
N104	Identification Code	X	AN	2/80	6089576680006
N105	Entity Relationship Code	O	ID	2/2/	Not used
N106	Entity Identifier Code	O	ID	2/3	Not used

N3 Address Information (Bill to)

Ele	Description	M/O	Data Type	Min/Max	Acceptable Values
N301	Address Information	M	AN	1/55	2400 LOUISE
N302	Address Information	O	AN	1/55	P.O BOX 549

N4 Geographic Location (Bill to)

Ele	Description	M/O	Data Type	Min/Max	Acceptable Values
N401	City Name	O	AN	2/30	LATHROP
N402	State or Province Code	O	ID	2/2	CA
N403	Postal Code	O	ID	3/15	95330
N404	Country Code	O	ID	2/3	USA
N405	Location Qualifier	O	ID	1/2	Not used
N406	Location Identifier	O	AN	1/30	Not used



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N1 Name (Vendor)					
Ele	Description	M/O	Data Type	Min/Max	Acceptable Values
N101	Entity Identifier Code	M	ID	2/3	<u>Code Meaning</u> VN Vendor
N102	Name	X	AN	1/60	'SSI'
N103	Identification Code Qualifier	X	ID	1/2	<u>Code Meaning</u> 9 D-U-N-S+4,D-U-N-S Number with Four Character Suffix
N104	Identification Code	X	AN	2/80	Your 13-digit Duns number. If you have not provided a Duns number, the value will be 0000000000000.
N105	Entity Relationship Code	O	ID	2/2/	Not used
N106	Entity Identifier Code	O	ID	2/3	Not used

G72 Allowance or Charge (Header level)					This segment is sent <u>only if there is a charge or allowance that applies at the order level.</u>
Ele	Description	M/O	Data Type	Min/Max	Acceptable Values
G7201	Allowance or Charge Code	M	ID	1/3	<u>Code Meaning</u> 525 Deposit Charge (used for CRV)
G7202	Allowance or Charge Method of Handling Code	M	ID	2/2	<u>Code Meaning</u> 02 Off Invoice
G7203	Allowance or Charge Number	X	AN	1/16	Not used
G7204	Exception Number	O	AN	1/16	Not used
G7205	Allowance or Charge Rate	X	R	1/15	Not used
G7206	Allowance or Charge Quantity	X	R	1/10	Not used
G7207	Unit of Measure Code	X	ID	2/2	Not used
G7208	Allowance or Charge Total Amount	X	N2	1/15	The total amount of the charge or allowance
G7209	Percent	X	R	1/6	Not used
G7210	Dollar Basis For Percent	X	R	1/9	Not used
G7211	Option Number	O	AN	1/20	Not used



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G68 Item Detail - Product					
Ele	Description	M/O	Data Type	Min/Max	Acceptable Values
G6801	Quantity Ordered	M	R	1/15	The quantity of product (number of cases or pallets) <u>Code Meaning</u> CA Case PL Pallet
G6802	Unit of Measure Code	M	ID	2/2	
G6803	Item List Cost	O	R	1/9	
G6804	U.P.C Case Code	X	AN	12/12	The case UPC for the product. This is in the format 2-5-5. The code conforms to the following: <ul style="list-style-type: none"> • 2 digit number system character (U.S. Grocery and General Merchandise = 00, 06, or 07, Drug = 03) • 5 digit manufacturer ID • 5 digit item number
G6805	Product/Service ID Qualifier	X	ID	2/2	This U.P.C. does not include a check digit <u>Code Meaning</u> PI Purchaser's Item Number
G6806	Product/Service ID	X	AN	1/48	SSI's item number
G6807	Product/Service ID Qualifier	X	ID	2/2	<u>Code Meaning</u> UK U.P.C./EAN Shipping Container Code. This is in the format 1-2-5-5-1. This code indicates that the value sent in G6808 is the Global Trade Item Number (GTIN) for the case . This is also known as the 14-digit UPC (or UCC) code..
G6808	Product/Service ID	X	AN	1/48	The Global Trade Item Number (GTIN)
G6809	Price Bracket Identifier	O	AN	1/3	Not used
G6810	Number of Units Shipped	X	R	1/10	Not used
G6811	Unit of Measure Code	X	ID	2/2	Not used
G6812	Price List Number	O	AN	1/16	Not used
G6813	Price List Issue Number	O	AN	1/16	Not used
G6814	Monetary Amount	X	R	1/18	Not used
G6815	Retail Pre-Price	O	R	1/9	Not used



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G69 Line Item Detail - Description

Ele	Description	M/O	Data Type	Min/Max	Acceptable Values
G6901	Free-form Description	M	AN	1/45	A description of the product

G70 Line Item Detail - Miscellaneous

Ele	Description	M/O	Data Type	Min/Max	Acceptable Values
G7001	Pack	O	N0	1/6	The number of inner containers per outer container, or number of eaches per container if there are no inner containers,
G7002	Size	X	R	1/8	Not used
G7003	Unit of Measure Code	M	ID	2/2	Not used
G7004	Weight	X	R	1/10	Not used
G7005	Unit of Measure Code	X	ID	2/2	Not used
G7006	Volume	X	R	1/8	Not used
G7007	Unit of Measure Code	X	ID	2/2	Not used
G7008	Color	O	AN	1/10	Not used
G7009	Pallet Block and Tiers	O	N0	6/6	Not used
G7010	Inner Pack	O	N0	1/6	Not used

G72 Allowance or Charge (Detail level) This segment is sent only if there is a charge or allowance that applies at the detail level

Ele	Description	M/O	Data Type	Min/Max	Acceptable Values
G7201	Allowance or Charge Code	M	ID	1/3	<u>Code Meaning</u> 5 Allowance Non-Performance 54 Pickup Allowance
G7202	Allowance or Charge Method of Handling Code	M	ID	2/2	<u>Code Meaning</u> 01 Bill Back 02 Off Invoice
G7203	Allowance or Charge Number	X	AN	1/16	Not used
G7204	Exception Number	O	AN	1/16	Not used
G7205	Allowance or Charge Rate	X	R	1/15	The allowance or charge rate
G7206	Allowance or Charge Quantity	X	R	1/10	Not used
G7207	Unit of Measure Code	X	ID	2/2	Not used
G7208	Allowance or Charge Total Amount	X	N2	1/15	Not used
G7209	Percent	X	R	1/6	Not used
G7210	Dollar Basis For Percent	X	R	1/9	Not used
G7211	Option Number	O	AN	1/20	Not used



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G76 Total Purchase Order					This segment is required
Ele	Description	M/O	Data Type	Min/Max	Acceptable Values
G7601	Quantity Ordered	M	R	1/15	Total number of cases or pallets
G7602	Unit of Measure Code	M	ID	2/2	Unit of measure for the quantity in G3101. <u>Code Meaning</u> UN Units
G7603	Weight	X	R	1/10	Total weight of product on the order
G7604	Unit of Measure Code	X	ID	2/2	<u>Code Meaning</u> LB Pound
G7605	Volume	X	R	1/8	Not used
G7606	Unit of Measure	X	ID	2/2	Not used
G7607	Order Sizing Factor	O	R	1/10	Not used
G7608	Amount	O	N2	1/15	Total order amount in U.S. dollars
G7609	Payment Method Code	O	ID	1/2	Not used
G7610	Quantity	O	R	1/15	Not used
G7611	Weight	O	R	1/10	Not used



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Ship-to Locations and Duns numbers

Duns number: 6089576680006

Super Store Industries
2400 Louise Avenue
Lathrop, CA 95330
Appointments: (209)858-3378
Central phone: (209)858-2010

Duns number: 6089576680003

Super Store Industries
(Millard Refrigerated Services)
730 Spreckels Ave.
Manteca, CA 95336
Phone (209)239-2888
Fax (209)239-2455
[Email sales@millardref.com](mailto:sales@millardref.com)



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Notes

1. It is the responsibility of the vendor to ensure that the U.P.C. case codes for product have been clearly communicated to Super Store Industries. Invalid U.P.C.'s will cause delays in processing.
2. Super Store Industries segment terminator is a tilde (~), the segment separator is an asterisk (*), and the sub-element separator is a greater than symbol (>).



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Sample 875

G50*N*20080828*439729****PR~
G61*BD*MURRAY DIXON - FROZE*TE*209-858-2010~
G62*02*20080908μ~
NTE*DEL*BY APPT ONLY-CALL 72 HOURS IN ADVANCE-(209)858-3378~
NTE*DEL*AD! AD! AD!~
G66*DE*M~
N1*ST*SUPER STORE INDUSTRIES*9*6089576680006~
N2*TRUCKS ENTER ON LOUISE AVE~
N3*2400 LOUISE AVENUE~
N4*LATHROP*CA*95330*USA~
N1*BT*SSI*9*6089576680006~
N3*2400 LOUISE*P.O. BOX 549~
N4*LATHROP*CA*95330*USA~
N1*VN**9*0012345670000~
G72*525*02*****105.72~
G68*144*CA*21.48*001234500558*PI* 05040~
G69*Product One~
G70*12~
G72*5*02***3.36~
G68*120*CA*26.28*001234500555*PI* 05140~
G69*Product Two~
G70*12~
G72*5*02***3.36~
G68*56*CA*26.28*001234500541*PI* 05142~
G69*Product Three~
G70*12~
G72*5*02***3.36~
G76*320*UN*3300*LB****674892~