



Sunnyside Farms

EDI Specifications

875

UCS Grocery Products Purchase Order
Outbound from Sunnyside Farms



875

**Grocery Products Purchase Order
Functional Group=OG
Version 004010 UCS**

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Segment Specifications

| Segment | Description | Req | Max Use | Repeat |
|-----------------------|---|-----|---------|-------------|
| 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 |
| 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 | Not used |

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. | | | |

| Ele | Description | M/O | Data Type | Min/Max | Acceptable Values |
|------------|---------------------|------------|------------------|----------------|--|
| NTE01 | Note Reference Code | M | ID | 3/3 | <u>Code Meaning</u> DEL Delivery Instructions |
| NTE02 | Description | M | AN | 1/80 | Message |

| G66 Transportation Instructions | | | | | |
|--|--|--|--|--|--|
|--|--|--|--|--|--|

| 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) PB Customer Pick Up/Backhaul |
| 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 | Route/Load/Stop (5 character route, 3 character load , 2 character stop, concatenated) |
| 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 | 'Sunnyside Farms' |
| N103 | Identification Code Qualifier | X | ID | 1/2 | <u>Code Meaning</u> 9 D U N S + 4 (13 digit duns number) |
| N104 | Identification Code | X | AN | 2/80 | Sunnyside Farms Duns number |
| N105 | Entity Relationship Code | O | ID | 2/2/ | Not used |
| N106 | Entity Identifier Code | O | ID | 2/3 | 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 | 2600 Spengler Rd. |
| 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 | Turlock |
| N402 | State or Province Code | O | ID | 2/2 | CA |
| N403 | Postal Code | O | ID | 3/15 | 95380 |
| 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 |
| 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 | Bill to address |
| N302 | Address Information | O | AN | 1/55 | |

N4 Geographic Location (Bill to) This segment is not sent for the VN N1 loop

| Ele | Description | M/O | Data Type | Min/Max | Acceptable Values |
|------|------------------------|-----|-----------|---------|-------------------|
| N401 | City Name | O | AN | 2/30 | Bill to city |
| N402 | State or Province Code | O | ID | 2/2 | Bill to state |
| N403 | Postal Code | O | ID | 3/15 | Bill to zip |
| 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 (Store)

| Ele | Description | M/O | Data Type | Min/Max | Acceptable Values |
|------|-------------------------------|-----|-----------|---------|---|
| N101 | Entity Identifier Code | M | ID | 2/3 | <u>Code Meaning</u> SN Store |
| N102 | Name | X | AN | 1/60 | Store Name |
| N103 | Identification Code Qualifier | X | ID | 1/2 | <u>Code Meaning</u> 92 Assigned by buyer |
| N104 | Identification Code | X | AN | 2/80 | Customer number (The store number will be the last three digits.) |
| N105 | Entity Relationship Code | O | ID | 2/2/ | Not used |
| N106 | Entity Identifier Code | O | ID | 2/3 | Not used |

N3 Address Information (Store)

| Ele | Description | M/O | Data Type | Min/Max | Acceptable Values |
|------|---------------------|-----|-----------|---------|----------------------|
| N301 | Address Information | M | AN | 1/55 | Store Address Line 1 |
| N302 | Address Information | O | AN | 1/55 | Store Address Line 2 |

N4 Geographic Location (Store) This segment is not sent for the VN N1 loop

| Ele | Description | M/O | Data Type | Min/Max | Acceptable Values |
|------|------------------------|-----|-----------|---------|-------------------|
| N401 | City Name | O | AN | 2/30 | Store City |
| N402 | State or Province Code | O | ID | 2/2 | Store State |
| N403 | Postal Code | O | ID | 3/15 | Store 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 |



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| G72 Allowance or Charge (Header level) | | This segment is sent only if there is a charge or allowance that applies at the order level. | | | |
|--|---|--|-----------|---------|--|
| 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) |
| G6802 | Unit of Measure Code | M | ID | 2/2 | <u>Code Meaning</u> CA Case PL Pallet |
| G6803 | Item List Cost | O | R | 1/9 | The price for this item |
| 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). (This is for future development, and not yet implemented.) |
| G6808 | Product/Service ID | X | AN | 1/48 | The Global Trade Item Number (GTIN) (This is for future development, and not yet implemented.) |
| 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 |
| G3101 | Quantity Ordered | M | R | 1/15 | Total number of cases or pallets |
| G3102 | Unit of Measure Code | M | ID | 2/2 | Unit of measure for the quantity in G3101. <u>Code Meaning</u> CA Units |
| G3103 | Weight | X | R | 1/10 | Total weight of product on the order |
| G3104 | Unit of Measure Code | X | ID | 2/2 | <u>Code Meaning</u> LB Pound |
| G3105 | Volume | X | R | 1/8 | Not used |
| G3106 | Unit of Measure | X | ID | 2/2 | Not used |
| G3107 | Order Sizing Factor | O | R | 1/10 | Not used |
| G3108 | Amount | O | N2 | 1/15 | Total order amount in U.S. dollars |
| G3109 | Payment Method Code | O | ID | 1/2 | Not used |
| G3110 | Quantity | O | R | 1/15 | Not used |
| G3111 | Weight | O | R | 1/10 | Not used |



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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*SUNNYSIDE FARMS*9*6089576680006~
N3*2600 Spengler Way~
N4*Turlock*CA*95380*USA~
N1*SN*Raley's #314*92*90001314~
N3*6397 Jarvis Ave.~
N4*Newark*CA*95330*USA~
G68*3*CA*21.48**PI*09030~
G69*NLD 30/6 PK XLG AA EGGS~
G76*3*UN*2*LB****64.34~