

140**Product Registration****Functional Group=WA***Applies to: Fred Meyer Group***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> |
|---------------------|-----------|---------------------|------------|----------------|---------------|----------------|--------------|
| 020 | BGN | Beginning Segment | M | 1 | | N1/020 | Must use |
| LOOP ID - N1 | | | | | 3 | N1/040L | |
| 040 | N1 | Name | M | 1 | | N1/040 | Must use |

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 - LX | | | | | ≥1 | N2/010L | |
| 010 | LX | Assigned Number | M | 1 | | N2/010 | Must use |
| 015 | REF | Reference Identification | O | >1 | | N2/015 | Must use |
| LOOP ID - N1 | | | | | ≥1 | N2/020L | |
| 020 | N1 | Name | M | 1 | | N2/020 | Must use |
| LOOP ID - LIN | | | | | ≥1 | N2/090L | |
| 090 | LIN | Item Identification | M | 1 | | N2/090 | Must use |

BGN Beginning Segment

| | |
|---------------------|-------------|
| Pos: 020 | Max: 1 |
| Heading - Mandatory | |
| Loop: N/A | Elements: 3 |

User Option (Usage): Must use

Element Summary:

| Ref | Id | Element Name | Req | Type | Min/Max | Usage |
|-------|-----|---|-----|------|---------|----------|
| BGN01 | 353 | Transaction Set Purpose Code | M | ID | 2/2 | Must use |
| | | <u>Code</u> <u>Name</u> | | | | |
| | | 00 Original | | | | |
| BGN02 | 127 | Reference Identification | M | AN | 1/30 | Must use |
| | | Unique 14 digit Reference number. Example: | | | | |
| | | FM120904152301 | | | | |
| | | FM Constant | | | | |
| | | 12 Current Month | | | | |
| | | 09 Current Day | | | | |
| | | 04 Current hour | | | | |
| | | 15 Current minutes | | | | |
| | | 23 Current Seconds | | | | |
| | | 01 2 digit counter | | | | |
| BGN03 | 373 | Date | M | DT | 8/8 | Must use |

N1 Name

| | |
|---------------------|-------------|
| Pos: 040 | Max: 1 |
| Heading - Mandatory | |
| Loop: N1 | Elements: 4 |

User Option (Usage): Must use

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> | | | | |
| | | RL Reporting Location | | | | |
| N102 | 93 | Name | X | AN | 1/60 | Must use |
| N103 | 66 | Identification Code Qualifier | X | ID | 1/2 | Must use |
| | | <u>Code</u> <u>Name</u> | | | | |
| | | 9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix | | | | |
| N104 | 67 | Identification Code | X | AN | 2/80 | Must use |

LX Assigned Number

| | |
|--------------------|-------------|
| Pos: 010 | Max: 1 |
| Detail - Mandatory | |
| Loop: LX | Elements: 1 |

User Option (Usage): Must use

Element Summary:

| Ref | Id | Element Name | Req | Type | Min/Max | Usage |
|------|-----|-----------------|-----|------|---------|----------|
| LX01 | 554 | Assigned Number | M | N0 | 1/6 | Must use |

REF Reference Identification

| | |
|-------------------|-------------|
| Pos: 015 | Max: >1 |
| Detail - Optional | |
| Loop: LX | Elements: 3 |

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> |
|------------|-----------|---|------------|-------------|----------------|--------------|
| REF01 | 128 | Reference Identification Qualifier | M | ID | 2/3 | Must use |
| | | <u>Code</u> <u>Name</u> | | | | |
| | | ST Store Number | | | | |
| REF02 | 127 | Reference Identification | X | AN | 1/30 | Must use |
| | | <i>Fred Meyer 5 digit store number.</i> | | | | |
| REF03 | 352 | Description | X | AN | 1/80 | Must use |
| | | <i>Fred Meyer store name.</i> | | | | |

N1 Name

| | |
|--------------------|-------------|
| Pos: 020 | Max: 1 |
| Detail - Mandatory | |
| Loop: N1 | Elements: 4 |

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> |
|------------|-----------|--|------------|-------------|----------------|--------------|
| N101 | 98 | Entity Identifier Code | M | ID | 2/3 | Must use |
| | | <u>Code</u> <u>Name</u> | | | | |
| | | ST Ship To | | | | |
| N102 | 93 | Name | X | AN | 1/60 | Must use |
| N103 | 66 | Identification Code Qualifier | X | ID | 1/2 | Must use |
| | | <u>Code</u> <u>Name</u> | | | | |
| | | 92 Assigned by Buyer or Buyer's Agent | | | | |
| N104 | 67 | Identification Code | X | AN | 2/80 | Must use |
| | | <i>Fred Meyer 5 digit store number.</i> | | | | |

LIN Item Identification

| | |
|--------------------|-------------|
| Pos: 090 | Max: 1 |
| Detail - Mandatory | |
| Loop: LIN | Elements: 4 |

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> |
|------------|-----------|--|------------|-------------|----------------|--------------|
| LIN02 | 235 | Product/Service ID Qualifier | M | ID | 2/2 | Must use |
| | | <u>Code</u> <u>Name</u> | | | | |
| | | UP U.P.C. Consumer Package Code (1-5-5-1) | | | | |
| LIN03 | 234 | Product/Service ID | M | AN | 1/48 | Must use |
| LIN04 | 235 | Product/Service ID Qualifier | X | ID | 2/2 | Must use |
| | | <u>Code</u> <u>Name</u> | | | | |
| | | SN Serial Number | | | | |
| LIN05 | 234 | Product/Service ID | X | AN | 1/48 | Must use |

DATA SAMPLE

BGN*00*FM100107013601*20080930.
N1*RL*FRED MEYER INC.*9*0079088090000.
LX*1.
REF*ST*00005*ALBANY.
N1*ST*FRED MEYER INC.*92*00005.
LIN**UP*04549671835*SN*UG193670363.
LX*2.
REF*ST*00011*ANCHORAGE.
N1*ST*FRED MEYER INC.*92*00011.
LIN**UP*04549688008*SN*LU595540684.
LIN**UP*04549688008*SN*LU595540745.
LIN**UP*04549688008*SN*LU595540752.
LIN**UP*04549688008*SN*LU595603792.
LIN**UP*04549688008*SN*LU595603815.
LIN**UP*04549688008*SN*LU595711619.
LIN**UP*04549688008*SN*LU595712067.
LIN**UP*04549688008*SN*LU595712173.
LIN**UP*04549688008*SN*04549688008.
LIN**UP*4549688008*SN*LU595540745.
LIN**UP*71171980130*SN*71171980130.
LIN**UP*88222438075*SN*055301781907.
LIN**UP*88222438075*SN*057185281907.
LIN**UP*88222438075*SN*88222438075.
LIN**UP*88222439011*SN*3081673814%5.
LIN**UP*88222472917*SN*756652482805.