



Walgreens

846 Inventory Inquiry/Advice

Version 4010

846 Inventory Inquiry/Advice

Functional Group = IB

Header

| USER REQ | REQ DES. | MAX USE | POS NO. | SEGMENT ID | SEGMENT NAME |
|-------------|-------------|------------|------------|------------|--|
| M | M | 1 | 010 | ST | Transaction Set Header |
| M | M | 1 | 020 | BIA | Beginning Segment for Inventory Inquiry/Advice |

Detail

| USER REQ | REQ DES. | MAX USE | POS NO. | SEGMENT ID | SEGMENT NAME |
|-------------|-------------|------------|------------|-----------------|-----------------------------------|
| M | M | 1 | 010 | LOOP LIN | Max: 10000 Required |
| | | | | LIN | Item Identification |
| | | | | REF | Reference Identification |
| O | O | >1 | 140 | LOOP QTY | Max: 99 Required |
| | | | | QTY | Quantity |
| | | | | LOOP SCH | Max: 25 Optional |
| M | M | 1 | 320 | SCH | Line Item Schedule |

Summary

| USER REQ | REQ DES. | MAX USE | POS NO. | SEGMENT ID | SEGMENT NAME |
|-------------|-------------|------------|------------|------------|-------------------------|
| M | O | 1 | 010 | CTT | Transaction Totals |
| M | M | 1 | 020 | SE | Transaction Set Trailer |

ST**ST Transaction Set Header****Position:** 010**Loop:****Level:** Header**User Req:** Required**Max Use:** 1

| User Req | Req Des. | Ref. Des. | Data Element | Element Name | Data Type | Min/Max Len. |
|----------|----------|-----------|--------------|---------------------------------|-----------|--------------|
| M | M | ST01 | 143 | Transaction Set Identifier Code | ID | 3/3 |
| M | M | ST02 | 329 | Transaction Set Control Number | AN | 4/9 |

BIA Beginning Segment for Inventory Inquiry/Advice**Position:** 020**Loop:****Level:** Header**User Req:** Required**Max Use:** 1

| User Req | Req Des. | Ref. Des. | Data Element | Element Name | Data Type | Min/Max Len. |
|----------|----------|-----------|--------------|--|-----------|--------------|
| M | M | BIA01 | 353 | Transaction Set Purpose Code | ID | 2/2 |
| M | M | BIA02 | 755 | Report Type Code | ID | 2/2 |
| | | | | SI Seller Inventory Report | | |
| M | M | BIA03 | 127 | Reference Identification | AN | 1/30 |
| | | | | Unique identifier for Inventory Advice document. | | |
| M | M | BIA04 | 373 | Date | DT | 8/8 |

LIN

LIN Item Identification

Position: 010**Loop:** LIN**Level:** Detail**User Req:** Required**Max Use:** 1

| User Req | Req Des. | Ref. Des. | Data Element | Element Name | Data Type | Min/Max Len. |
|----------|----------|-----------|--------------|---|-----------|--------------|
| O | O | LIN01 | 350 | Assigned Identification | AN | 1/20 |
| M | M | LIN02 | 235 | Product/Service ID Qualifier | ID | 2/2 |
| | | | | VN Vendor's (Seller's) Item Number | | |
| M | M | LIN03 | 234 | Product/Service ID | AN | 1/48 |
| O | O | LIN04 | 235 | Product/Service ID Qualifier | ID | 2/2 |
| | | | | MG Manufacturer's Part Number | | |
| O | O | LIN05 | 234 | Product/Service ID | AN | 1/48 |
| O | O | LIN06 | 235 | Product/Service ID Qualifier | ID | 2/2 |
| | | | | UP U.P.C. Consumer Package Code (1-5-5-1) | | |
| O | O | LIN07 | 234 | Product/Service ID | AN | 1/48 |
| O | O | LIN08 | 235 | Product/Service ID Qualifier | ID | 2/2 |
| | | | | SZ Vendor Alphanumeric Size Code (NRMA) | | |
| O | O | LIN09 | 234 | Product/Service ID | AN | 1/48 |

REF

REF Reference Identification

Position: 140**Loop:** LIN**Level:** Detail**User Req:** Optional**Max Use:** >1

Notes: Status code of the product.
"DISC" will indicate product is discontinued.
The date of discontinued needs to be provided in the SCH segment. If you need to re-activate a discontinued product, set the status to "ACTIVE"

| User Req | Req Des. | Ref. Des. | Data Element | Element Name | Data Type | Min/Max Len. |
|----------|----------|-----------|--------------|------------------------------------|-----------|--------------|
| M | M | REF01 | 128 | Reference Identification Qualifier | ID | 2/3 |
| | | | | ACC Status | | |
| X | O | REF02 | 127 | Reference Identification | AN | 1/30 |

QTY**QTY Quantity**

Position: 320
Loop: QTY
Level: Detail
User Req: Required
Max Use: 1

| User Req | Req Des. | Ref. Des. | Data Element | Element Name | Data Type | Min/Max Len. |
|----------|----------|-----------|--------------|----------------------------------|-----------|--------------|
| M | M | QTY01 | 673 | Quantity Qualifier | ID | 2/2 |
| | | | | 61 Remaining Authorized Quantity | | |
| X | O | QTY02 | 380 | Quantity | R | 1/15 |
| O | O | QTY03 | C001 | Composite Unit of Measure | & | 0/20 |
| | | | | EA | | |

SCH**SCH Line Item Schedule****Position:** 360**Loop:** SCH**Level:** Detail**User Req:** Required**Max Use:** 1**Notes:** Date when next record of inventory will be available

| User Req | Req Des. | Ref. Des. | Data Element | Element Name | Data Type | Min/Max Len. |
|----------|----------|-----------|--------------|---|-----------|--------------|
| M | M | SCH01 | 380 | Quantity | R | 1/15 |
| | | | | Quantity that is expected on date included. | | |
| M | M | SCH02 | 355 | Unit or Basis for Measurement Code | ID | 2/2 |
| | | | | EA Each | | |
| M | M | SCH05 | 374 | Date/Time Qualifier | ID | 3/3 |
| | | | | 018 Available | | |
| M | M | SCH06 | 373 | Date | DT | 8/8 |
| | | | | This is the date when the quantity provided in SCH01 is expected to be available. | | |
| | | | | If the status is REF02 (ACC) is set to "DISC" this will be the discontinued date. | | |

CTT**CTT Transaction Totals****Position:** 010**Loop:****Level:** Summary**User Req:** Required**Max Use:** 1

| User Req | Req Des. | Ref. Des. | Data Element | Element Name | Data Type | Min/Max Len. |
|----------|-------------|--------------|-----------------|----------------------|-----------|-----------------|
| M | M | CTT01 | 354 | Number of Line Items | N0 | 1/6 |

SE Transaction Set Trailer**SE****Position:** 020**Loop:****Level:** Summary**User Req:** Required**Max Use:** 1

| User Req | Req | Ref. | Data | Element Name | Data Type | Min/Max |
|----------|------|------|---------|--------------|-----------|---------|
| Des. | Des. | Des. | Element | | | Len. |
| O | | | | | | |
