Example 1
This example represents a product catalog from a manufacturer to a distributor.

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**TRANSACTION SET HEADER**

ST^832^1001~
Transaction Set Identifier Code
ST01 832 X12 Price/Sales Catalog
Transaction Set Control Number
ST02 1001

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**BEGINNING SEGMENT FOR PRICE/SALES CATALOG**

BCT^PC^2000^1^^^^^^Medical/Surgical Products^00~
Catalog Purpose Code
BCT01 PC Price Catalog
Catalog Number
BCT02 2000
Catalog Version Number
BCT03 1
Description
BCT09 Medical/Surgical Products
Transaction Set Purpose Code
BCT10 00 Original

---

**ADMINISTRATIVE COMMUNICATIONS CONTACT**

PER^IC^M.J. SMITH^TE^651-555-0891^EM^MJSMITH@HCM.COM~
Contact Function Code
PER01 IC Information Contact
Name
PER02 M.J. SMITH
Communication Number Qualifier
PER03 TE Telephone
Communication Number
PER04 651-555-0891
Communication Number Qualifier
PER05 EM Electronic Mail
Communication Number
PER06 MJSMITH@HCM.COM

---

**DATE/TIME REFERENCE**

DTM^007^20000301~
Date/Time Qualifier
DTM01 007 Effective
Date
DTM02 20000301 Catalog Effective March 1, 2000
### NAME

**Manufacturer**
- **Entity Identifier Code**
  - N101: MF
  - Manufacturer of Goods
- **Name**
  - N102: HC MANUFACTURER
- **Identification Code Qualifier**
  - N103: 21
  - Health Industry Number (HIN)
- **Identification Code**
  - N104: 08KUG8732
  - Manufacturer’s HIN

**Distributor**
- **Entity Identifier Code**
  - N101: DS
  - Distributor
- **Name**
  - N102: HC DISTRIBUTOR
- **Identification Code Qualifier**
  - N103: 21
  - Health Industry Number (HIN)
- **Identification Code**
  - N104: 78YU0JN99
  - Distributor’s HIN

### ITEM IDENTIFICATION

- **Assigned Identification**
  - LIN01: 1
  - Line Number 1
- **Product/Service ID Qualifier**
  - LIN02: MG
  - Manufacturer’s Part Number
  - LIN03: 1000
  - Product Number
- **Product/Service ID Qualifier**
  - LIN04: UK
  - U.P.C./EAN Shipping Container Code (1-2-5-5-1)
  - LIN05: 50387698433528
  - Product U.P.C/EAN

### DATE/TIME REFERENCE

- **Date/Time Qualifier**
  - DTM01: 007
  - Effective
  - DTM02: 20000315
  - Item Effective March 15, 2000

### REFERENCE IDENTIFIER

- **Reference Identification Qualifier**
  - REF01: MS
  - Manufacturer’s Material Safety Data Sheet Number
  - REF02: 8734001
  - Manufacturer’s MSDS Number

### RESTRICTIONS/CONDITIONS

- **Ordering**
  - **Restrictions/Conditions Qualifier**
    - CTB01: OR
      - CTB03: 57
      - Minimum Order Quantity
      - CTB04: 1
      - Minimum Quantity One Case
**Restrictions/Conditions Qualifier**

CTB01  OR  Ordering

**Quantity Qualifier**

CTB03  69  Incremental Order Quantity

CTB04  1  Ordered Only in Increments of One Case

---

**PRODUCT/ITEM DESCRIPTION**

**PID**^F^DRAPE, SMALL TOWEL, CLEAR PLASTIC, ADHESIVE STRIP~

**Item Description Type**

PID01  F  Free-form

Description

PID05  DRAPE, SMALL TOWEL, CLEAR PLASTIC, ADHESIVE STRIP

---

**MEASUREMENTS**

**MEA**^SHA^12^MO~

**Measurement Qualifier**

MEA02  SHA  Shelf Life

Measurement Value

MEA03  12

Unit or Basis for Measurement Code

MEA04  MO  Months

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**CARRIER DETAILS (Special Handling, or Hazardous Materials, or Both)**

**TD4**^PFH~

Special Handling Code

TD401  PFH  Protect From Heat

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**DATE/TIME REFERENCE**

**DTM**^007^20000315~

Date/Time Qualifier

DTM01  007  Effective

Date

DTM02  20000315  Price Effective March 15, 2000

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**PRICING INFORMATION**

**CTP**^DI^CAT^66.50^1^CA~

Class of Trade Code

CTP01  DI  Distributor

Price Identifier Code

CTP02  CAT  Catalog Price

Unit Price

CTP03  66.50

Quantity

CTP04  1  Price Applies to Quantity of One

Composite Unit of Measure

CTP05  CA  Case

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**DATE/TIME REFERENCE**

**DTM**^007^20000315~

Date/Time Qualifier

DTM01  007  Effective

Date

DTM02  20000315  Price Effective March 15, 2000
MULTI-PACK CONFIGURATION
PKL^UK^50387698433528^CA^1^9.3^9^12.5^IN^11.3^LB^^^Y~

Product/Service ID Qualifier
PKL01 UK U.P.C./EAN Shipping Container Code (1-2-5-5-1)

Product/Service ID
PKL02 50387698433528 Product U.P.C./EAN

Unit or Basis of Measurement Code
PKL03 CA Case

Quantity
PKL04 1 Number of Units in Package Level (1 Case)

Height
PKL05 9.3 Vertical dimension of object in upright position

Width
PKL06 9 Shorter dimension of the two horizontal dimensions

Item Depth
PKL07 12.5 Thickness of the product

Unit or Basis of Measurement Code
PKL08 IN Inch

Gross Weight per Pack
PKL09 11.3

Unit or Basis of Measurement Code
PKL10 LB Pound

Yes/No Condition or Response Code
PKL13 Y Yes, Package Level is Saleable by Manufacturer

PRICING INFORMATION
CTP^^SLP^88.50~

Price Identifier Code
CTP02 SLP Suggested List Price

Unit Price
CTP03 88.50

MULTI-PACK CONFIGURATION
PKL^UK^30387698433527^BX^4^3^3^2.5^IN^2^LB^^^N~

Product/Service ID Qualifier
PKL01 UK U.P.C./EAN Shipping Container Code (1-2-5-5-1)

Product/Service ID
PKL02 30387698433527 Product U.P.C./EAN

Unit or Basis of Measurement Code
PKL03 BX Box

Quantity
PKL04 4 Number of Units in Package Level (4 Boxes)

Height
PKL05 3 Vertical dimension of object in upright position

Width
PKL06 3 Shorter dimension of the two horizontal dimensions

Item Depth
PKL07 2.5 Thickness of the product

Unit or Basis of Measurement Code
PKL08 IN Inch

Gross Weight per Pack
PKL09 2

Unit or Basis of Measurement Code
PKL10 LB Pound

Yes/No Condition or Response Code
PKL13 N

No, Package Level is Not Saleable by Manufacturer

TRANSACTION TOTALS
CTT^1~
Number of Line Items
CTT01 1 Number of LIN Segments

TRANSACTION SET TRAILER
SE^22^1001~
Number of Included Segments
SE01 22 Transaction Set Control Number
SE02 1001

TRANSMISSION FILE
ST^832^1001~
BCT^PC^2000^1^Medical/Surgical Products^00~
PER^IC^M.J. SMITH^TE^651-555-0891^EM^MJSMITH@HCM.COM~
DTM^007^20000301~
N1^MF^HC MANUFACTURER^21^08KUG8732~
N1^DS^HC DISTRIBUTOR^21^78YU0JN99~
LIN^1^MG^1000^UK^50387698433528~
DTM^007^20000315~
REF^MS^8734001~
CTB^OR^^^1~
CTB^OR^^^~
PID^DRAPE, SMALL TOWEL, CLEAR PLASTIC, ADHESIVE STRIP~
MEA^SHA^12^MO~
TD4^PFH~
DTM^007^20000315~
CTP^66.50^1^CA~
DTM^007^20000315~
PKL^UK^50387698433528^CA^9.3^9^12.5^IN^11.3^LB~
CTP^SLP^88.50~
PKL^UK^30387698433527^BX^2.5^IN^2^LB~
CTT^1~
SE^22^1001~