



**GSA Federal Acquisition Service, Supplier Management
Division, Southeast Operation Center - QVOCEB**

Marking Compliance Overview – Vendor Direct Delivery

Marking Responsibilities



- **It is the Prime Contractor's responsibility to ensure that they understand all product, packing, packaging and marking requirements and implement compliance.**
- **The Prime Contractor shall review the applicable Marking standards and ensure that they and/or their subcontractors have a process for providing all necessary PO information on their containers and labels for marking compliance.**

Marking Clauses



- MAS Contracts and BPAs typically include GSAM clause 552.211-73.
- Per this clause, all shipments to civilian agencies must be marked to Fed Standard 123 and all military shipments must be marked to Mil Standard 129.

Marking Specification Version



- How do I know which revision is applicable?
- The revision that was in effect on the issue date of the solicitation or incorporated during a subsequent contract modification.
- FED-STD-123 (H)– Civilian destination
- MIL-STD-129 (R) – Military destination
 - Any Military destination, New Cumberland PA, etc.

FED-STD-123H – Civilian Agency (8-8-2007)

FED-STD-123H is 7 pages long

INCH-POUNDS

FED:STD:123H
August 8, 2007
SUPERSEDING
FED: STD: 123G
June 6, 1997

FEDERAL STANDARD

Marking for Shipment (Civil Agencies)

The General Services Administration has authorized the use of this federal specification by all federal agencies.

- 1. SCOPE:** This document establishes requirements for marking unit, intermediate and transport packages, and unit loads. Packaging and marking terms related to requirements herein are clarified in section 3.
- 2. REFERENCE DOCUMENTS:** The following documents form a part of this description to the extent specified herein. Unless a specific issue is identified, the issue in effect on the date of invitation for bids or request for proposal shall apply.

ASTM D 5445, Standard Practice for Pictorial Markings for Handling of Goods. Application for copies should be addressed to ASTM International, 100 Barr Harbor Drive, W. Conshohocken, PA 19428, www.ASTM.org.

MIL-STD-129R (2-18-2014)

MIL-STD-129R is 151 pages long

INCH-POUND

MIL-STD-129R
18 February 2014
SUPERSEDING
MIL-STD-129P
w/CHANGE 4
19 September 2007

DEPARTMENT OF DEFENSE
STANDARD PRACTICE

MILITARY MARKING
FOR SHIPMENT AND STORAGE



Vocabulary



- **Unit container or package**: the first tie, wrap, or container applied to a single item, a quantity of the same item, a set, or an item with all its component parts.
- **Intermediate container or package**: a wrap, box, or bundle (that is, a container) that contains two or more unit packages of identical items
- **Transport/Exterior container/package**: “Shipping container” or package used to protect goods during the process of distribution

FED-STD-123H



- Important Paragraphs!
 - Section 4. General Requirements
 - Marking for Unit and Intermediate Packages
 - Marking for Transport Packages
 - Packing slip

FED-STD-123H



- Marking shall be clear, legible, permanent, and in English.
- Font must be 3/8 inch high on Transport Package Shipping Labels (4.1.2)
- Marking shall be orientated in a palletized load so that it is visible to the handler.
- Marking shall not be marked on the top or bottom of the carton
- The marking order sequence in section 4 is
- preferred

GSA Purchase Order GSA Form 3186

* 130.79		FIRST PASS		GSA FORM 3186	
ORDER FOR SUPPLIES OR SERVICES		1. GSA USE ONLY Mar 16, 2008	Sent FAX MJBBS	2. DATE OF ORDER Jan 16, 2008	3. ORDER NUMBER MPN-F-RZ752-8M
4. FROM General Services Administration HEARTLAND GLOBAL SUPPLY 1500 E. BANNISTER RD KANSAS CITY MO 64131		IMPORTANT - A copy of this order or the information in item 10 below MUST accompany shipment.			6. MODIFICATION NUMBER
ADMINISTRATION BY <input type="checkbox"/> A. ABOVE OFFICE <input checked="" type="checkbox"/> B. 5		5. INSPECTION/ACCEPTANCE A. DESTINATION <input type="checkbox"/> B. ORIGIN BY REGION <input checked="" type="checkbox"/> 4 C. ACCEPTANCE BY <input type="checkbox"/> 7 (Use only if delivery)			
SA. VENDOR WILL <input type="checkbox"/> DELIVER <input checked="" type="checkbox"/> SHIP <input checked="" type="checkbox"/> OR SOONER <input type="checkbox"/> SEE NOTE IN ITEM 12		7. FOB ORIGIN PRE-PAY/ADD A. DESTINATION <input checked="" type="checkbox"/> B. ORIGIN <input type="checkbox"/> C. INSIDE DELIVERY <input type="checkbox"/> D. TAILGATE DELIVERY <input type="checkbox"/>		8. GBL NUMBER	
10. SHIP TO/REQUIRED MARKING: SEE BLOCK 12 GSA, FSS, WESTERN DISTRIB CTR (9FL) SHARPE DEPOT BLDG 330 EXP FAC 700 E ROTH ROAD 209 547 8699/8700 FRENCH CAMP, CA 95231		11. TO CONTRACTOR <input checked="" type="checkbox"/> (Remit to address directly) (007240716) PPG INDUSTRIES, INC P.O. BOX 192610 LITTLE ROCK AR 722192610			
SEARCH FOR <input type="checkbox"/> FROL <input type="checkbox"/> FRY <input type="checkbox"/> ROD 6V3 03 095		CONTRACT NUMBER		GS-06F-R0069	
TRANSHIP CONTROL AND <input type="checkbox"/> N32253 8011 E008 X XX TAG N194 (INCLUDE REQUISITION NUMBER(S) AS SHOWN IN ITEM 12)					
12. REQUISITION NO., ITEM STOCK NO. AND DESCRIPTION		13. QUANTITY	14. UNIT	15. COST A. UNIT PRICE B. AMOUNT	
***** * -- SHIP TO: ADDRESS IN BLOCK 10 -- * * LABEL FOR ULTIMATE CONSIGNEE N32253: * * PEARL HARBOR NAVAL SHIPYARD AND * * IMF CODE 512 COMM 808 471 1133 * * 667 SAFEGUARD ST BLDG 167 * * PEARL HARBOR HI 96860-5033 * ***** N32253-8011-E008 8010-01-359-7235 EPOXY COATING KIT: USE: MULTI-PURPOSE EPOXY COAT ING. USE FOR TANK LININGS AND PIPE COATINGS; SHI PS, OFFSHORE AND MARINE STRUCTURES; FABRICATION AND STRUCTURES COLOR: HAZE GRAY SZ: COMPONENT A AND COMPONENT B TO EQUAL 18.9 LITERS (5 GA) SHEL F LIFE CODE 6: AGE ON DEL SHALL NOT EXCEED 4 MO. REINSPEC AFTER 24 MO FROM DATE OF SHIPMENT. AME RON PROTECTIVE COATINGS; PN: AMERCOAT 235 (PARTI AL DESCRIPTION) REGULATED ITEMS SHALL BE PACKAGED, MARKED AND LABELED TO COMPLY WITH THE IMDG CODE		80	KT	112.75	9,020.00
16. DISCOUNT TERMS 00.000%-00 00.000%-00 NET-30		17. QUANTITY VARIATION ALLOWED (+) 00 % / (-) 00 %		18. TOTAL \$ 9,020.00	

Information necessary for proper marking is included on the Purchase order.

Fed-Std-123H – Unit & Intermediate Package Markings

UNIT & INTERMEDIATE PACKAGING MARKINGS EXAMPLE LABEL



8040008510211

PROTECTOR, CORRESPONDENCE

IAW IPD

8 ½" X 11" CLEAR

1 BX

U.S. ABC Co.

S. HAMPTON, PA. 18966

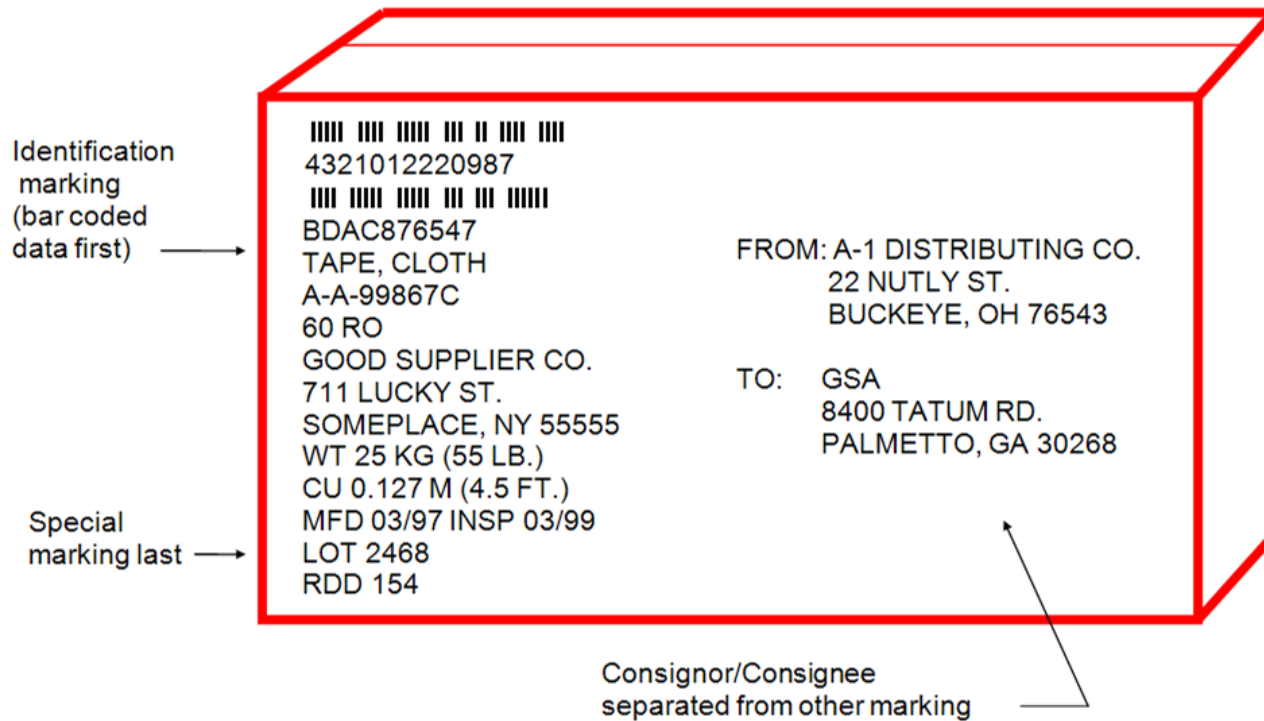
Date of Mfg and Expiration if required

Lot or Batch if required

Special Marking if required

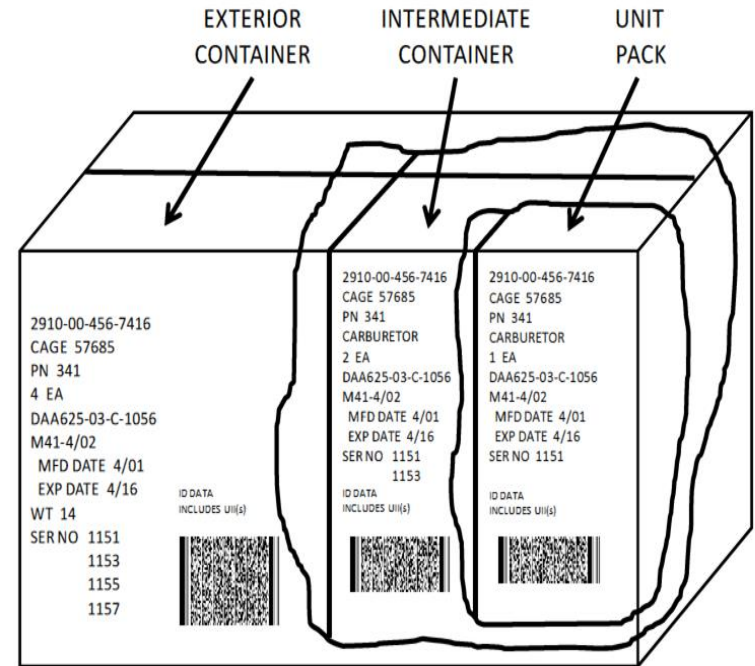
FED-STD-123H Transport Markings

Figure 1 - Transport Package With Marking in the Preferred Orientation



Mil-Std-129R Marking Format

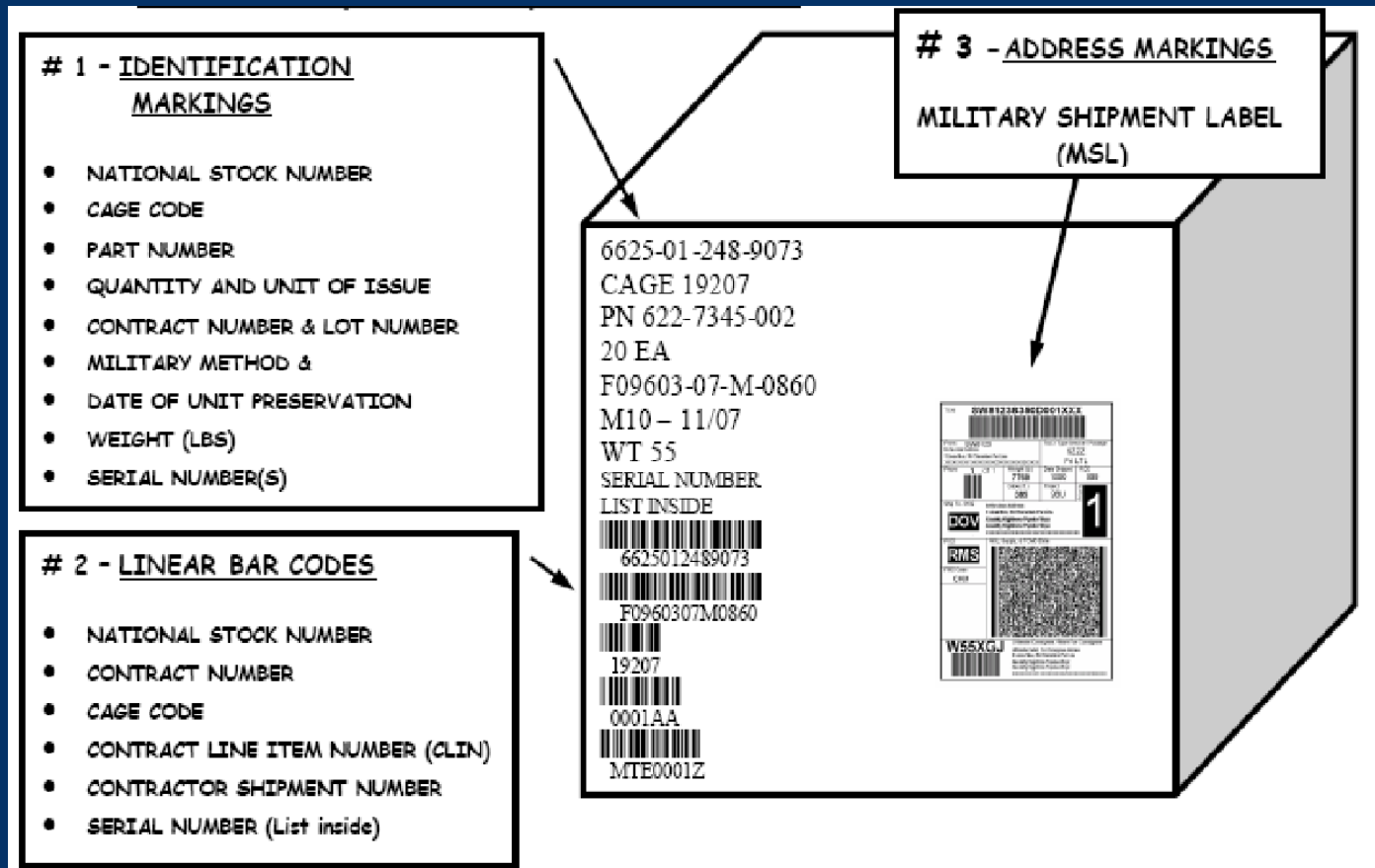
- Minimum requirements for marking are located on pages 20 – 28



NOTE: For hazardous marking, see 5.13. Linear bar codes are optional when the 2D (PDF417) bar code includes the identification data.

FIGURE 1. Example of unit pack, intermediate and exterior container identification text marking and 2D (PDF417) bar codes.

MIL-STD-129 Shipping Container



Frustrated Freight?



- Definition – “A shipment that is impeded or stopped along the supply chain”
- Why is it bad?
 - Forwarding shipments overseas cannot be processed
 - Military does not receive mission essential items.
 - Creates waste and additional time and expense in the supply chain

Common Causes of Frustrated Freight



- Incorrect or No Transportation Control Number (TCN) on shipping label
 - TCN? “The 17 character TCN is essentially a four-part number composed of a DODAAC, Julian date, serial number, and suffix.”
 - How does the vendor know the TCN? It’s on the PO!
- Incorrect or No ultimate consignee on shipping label
 - The ultimate ship-to address
 - How does the vendor know the ultimate consignee? It’s on the PO!

Military Shipping Address Label (MSL)

- Important Markings
- TCN
- Priority
- Project
- Contractor Info
- Ship to Address
- Ultimate Consignee
- Required Delivery Date

TCN				SW81238350D001XXX			
From SW8123 In-the-clear Address 3 Lines Max, 35 Characters Per Line XXXXXXXXXX1XXXXXXXXXX2XXXXXXXXXX3XXXXX			TAC / Type Service / Postage SZZZ Frt LTL				
Piece	1	Of 1	Weight (lb.)	Date Shipped	RDD		Priority 1
			7760	1090	999		
			Cube (ft.)	Project			
			385	9BU			
Ship To / POE		In-the-clear Address					
DOV		5 Lines Max, 35 Characters Per Line Abcdefg Hijklmno Pqrstuv Wxyz Abcdefg Hijklmno Pqrstuv Wxyz XXXXXXXXXX1XXXXXXXXXX2XXXXXXXXXX3XXXXX					
POD	MSL, Supply, & TCMD Data						
RMS							
FMS Case							
CKM							
		Ultimate Consignee / Mark For Consignee					
		Ultimate / Mark For Consignee Address					
		5 Lines Max, 35 Characters Per Line					
		Abcdefg Hijklmno Pqrstuv Wxyz					
		Abcdefg Hijklmno Pqrstuv Wxyz					
		XXXXXXXXXX1XXXXXXXXXX2XXXXXXXXXX3XXXXX					
		W55XGJ					

Military Shipping Address Label

FIGURE 1 MILITARY SHIPPING LABEL

**INFORMATION AS FOUND ON THE
GSA ORDER FOR SUPPLIES OR
SERVICES GSA FORM 3186**

VENDOR'S COMPLETE ADDRESS SEE BLOCK 11

TCN SW81238350D001XXX

FROM IN THE CLEAR SV8123
3 LINES MAX. 35 CHARACTERS PER LINE
XXXXXXXXXXXXXXXXXXXXXXXXXXXX

TAC | TYPE SERVICE / POSTAGE
SZZZ
FRT LTL

PIECE 1 OF 1	WEIGHT (LB) 7760	DATE SHIPPED 1090	RDD 999
	CUBE (FT) 385	PROJECT 9BU	

SHP TO / POE
DOV

POD
RMS

FMS CASE
CKM

W55XGJ

ULTIMATE CONSIGNEE / MARK FOR CONSIGNEE
ULTIMATE / MARK FOR CONSIGNEE ADDRESS
5 LINES MAX. 35 CHARACTERS PER LINE
ABEDLFGBAD SL8OE0SDMC M5SM
SLD0EKK0K0K SL8LLDD00EL M000JS
XXXXXXXXXXXXXXXXXXXXXXXXXXXX

"TRANSPORTATION CONTROL NUMBER"
DON'T FORGET TO BARCODE THE TCN
Linear (Code 39) bar codes

YOUR VENDOR CAGE CODE GOES HERE

"TAC" FOR THIS 4 DIGIT CODE - SEE BLOCK 10

TYPE OF SERVICE, (for example, FRT LTL, AIR EXPSS,
EXPSS MAIL, TGBL UB, DPM HHG)

RDD - SEE BLOCK 10

PRIORITY - See Block 10

DATE SHIPPED IS SELF EXPLANATORY - DAY,
MONTH, & YEAR

WEIGHT IS TO THE NEAREST POUND. THE CUBE IS
ROUNDED TO THE NEAREST FEET.

SHIP TO COMPLETE ADDRESS - SEE BLOCK 10

ULTIMATE CONSIGNEE - SEE BLOCK 12 FOR
THE COMPLETE ADDRESS.
BE SURE TO BARCODE THE DODAAC AS
HIGHLIGHTED IN FIG. 2 AS WELL AS IN THE
CLEAR TEXT.

Example of MSL Required Data

Sample GSA Purchase Order

*27.98		FIRST PASS		GSA FORM 3186	
ORDER FOR SUPPLIES OR SERVICES		1. GSA USE ONLY Mar 27, 2008	Sent EDI IJH1	2. DATE OF ORDER Mar 14, 2008	3. ORDER NUMBER IPN-Z-X8743-8P
4. FROM General Services Administration HEARTLAND GLOBAL SUPPLY 1500 E. BANNISTER ROAD KANSAS CITY MO 64131		IMPORTANT - A copy of this order or the information in item 10 below MUST accompany shipment.			
ADMINISTRATION BY <input type="checkbox"/> A. ABOVE OFFICE <input checked="" type="checkbox"/> #. 5		5. INSPECTION/AcCEPTANCE A. DESTINATION <input checked="" type="checkbox"/> B. ORIGIN BY REGION <input type="checkbox"/> C. ACCEPTANCE BY <input type="checkbox"/> 7 (Date of Day)		6. MODIFICATION NUMBER	
9. VENDOR WILL <input checked="" type="checkbox"/> DELIVER <input type="checkbox"/> SHIP <input checked="" type="checkbox"/> OR SOONER <input type="checkbox"/> SEE NOTE IN ITEM 12		7. FOR DESTINATION <input checked="" type="checkbox"/> A. DESTINATION <input type="checkbox"/> B. ORIGIN <input type="checkbox"/> C. INSIDE DELIVERY <input type="checkbox"/> D. TARGATE DELIVERY <input checked="" type="checkbox"/>		8. CGL NUMBER	
10. SHIP TO/REQUIRED MARKING: (CONSIGNEE UC1JU4) SEE BLOCK 12 DLA DEFENSE DIST DEPOT TRACY DEPOT TRUCK CONTROL 209-839-4518 / 4519 25600 CHRISHAN ROAD WHSE 30 CCP TRACY CA 95304-5000		11. TO CONTRACTOR <input checked="" type="checkbox"/> (Reference address only) (912088100) (912088100) ANY LAB SERVICE RRF 131 LAND CIRCLE CITY, STATE AND ZIPCODE			
MARK FOR TAGP CONTRL NO UC1JU4 5000 0001 X XX (INCLUDE REQUISITION NUMBER(S) AS SHOWN IN ITEM 12)		FROM PRI ROD 02 085 RDD TCN TAC		CONTRACT NUMBER FSS-GS-09R-0009M	
12. REQUISITION NO., ITEM/STOCK NO. AND DESCRIPTION		13. QUANTITY	14. UNIT	15. COST A. UNIT PRICE B. AMOUNT	
***** * -- SHIP TO: ADDRESS IN BLOCK 10 -- * * LABEL FOR ULTIMATE CONSIGNEE WKAFLC * * 0025 CS BN ORD MAINT CO * * SUP DIV DOL BLDG 3030 * * 3030 GAFFNEY RD AMCF SSF * * FT VAINWRIGHT AK 99703-7000 * *****					

- TCN is found in Block 10
- Ultimate Consignee is found in Block 12

QUESTIONS?



•Questions?

