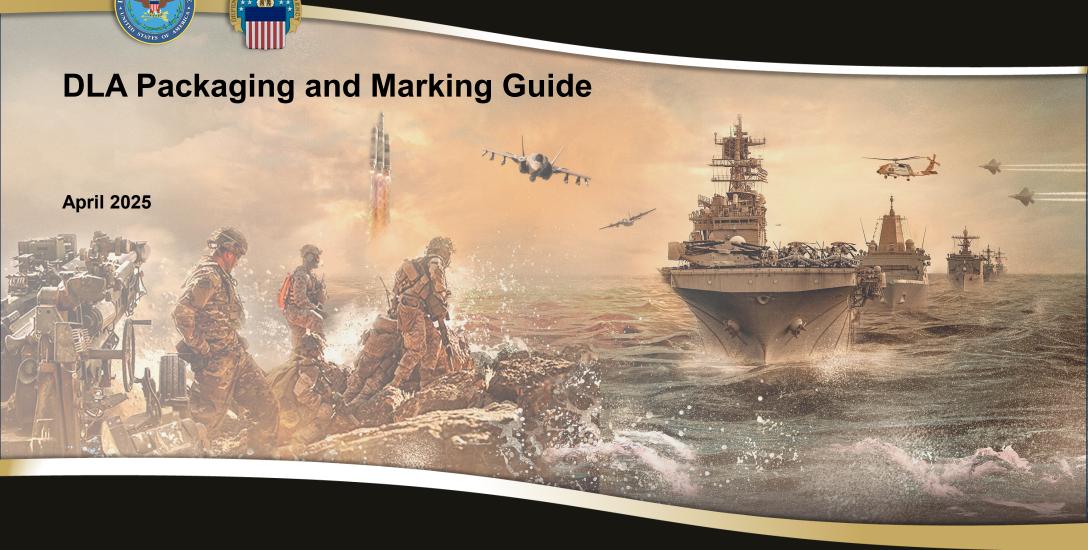
DEFENSE LOGISTICS AGENCY

Established 1961



THE NATION'S LOGISTICS COMBAT SUPPORT AGENCY











Material procured, received, stored and issued by DLA requires proper care to ensure that the items arrive and remain in a ready-for-issue condition.









Importance

- Material that is procured, received, stored, and issued must be properly identified and packaged at the time of receipt.
- The warfighter must receive the right item, on time, properly packaged.

Contractual Requirements



- Section B of the contract contains
 - RA001: Incorporates the TQ master requirements.
 - RP001: DLA Packaging Requirements for Procurement
 - RP003: Preservation, Packaging, Packing and Marking Requirements for Federal Aviation Administration Commercial Material
- The prep for delivery section displays the packaging requirements that pass from the material master and could contain additional requirements such as
 - IP025: Packaging, Marking, and Shipping of Hazardous Materials
 - IP027: Packing and Marking Requirements Federal Stock Class (FSC)
 5961Semiconductors and Hardware Devices and FSC 5962 Electronic Microcircuits
 - IP042: Oxygen Clean Packaging and Marking Requirements Apply
 - IP046: Individual Repair Parts Ordering Data (IRPOD) Packaging Requirements Apply
 - IP056: Mercury or Mercury Compounds are Prohibited in Preservation, Packaging, Packing and Marking
 - IP083: Packaging, Marking, and Shipping of Metal Plating, Sheets, and other Metal Products



CONTINUATION SHEET

Technical and Quality Master List of Requirements



REFERENCE NO. OF DOCUMENT BEING CONTINUED: SPE4A6-20-P-1661

PAGE 3 OF 6 PAGES

SECTION B

SUPPLIES/SERVICES: 4931-01-115-5443

ITEM DESCRIPTION:

SLING, UNIVERSAL

RA001: THIS DOCUMENT INCORPORATES TECHNICAL AND/OR QUALITY REQUIREMENTS (IDENTIFIED BY AN 'R' OR AN 'I' NUMBER) SET FORTH IN FULL TEXT IN THE DLA MASTER LIST OF TECHNICAL AND QUALITY REQUIREMENTS FOUND ON THE WEB AT:

http://www.dla.mil/HQ/Acquisition/Offers/eProcurement.aspx

FOR SIMPLIFIED ACQUISITIONS, THE REVISION OF THE MASTER IN EFFECT ON THE SOLICITATION ISSUE DATE OR THE AWARD DATE CONTROLS. FOR LARGE ACQUISITIONS, THE REVISION OF THE MASTER IN EFFECT ON THE RFP ISSUE DATE APPLIES UNLESS A SOLICITATION AMENDMENT INCORPORATES A FOLLOW-ON REVISION, IN WHICH CASE THE AMENDMENT DATE CONTROLS.

Callout for RP001: DLA
Packaging Requirements for

Procurement

Link to DLA Master List of Technical

and Quality Requirements

RP001: DLA PACKAGING REQUIREMENTS FOR PROCUREMENT

RQ011: REMOVAL OF GOVERNMENT IDENTIFICATION FROM NON-ACCEPTED SUPPLIES

MIL-STD-130N(1) DATED 16 NOV 2012.
IDENTIFICATION MARKING OF U.S. MILITARY PROPERTY







http://www.dla.mil/hq/acquisition/offers/eprocurement.aspx

• Choose the version of the TQ requirements that were in place at the time of award.

Technical and Quality Master List of Requirements

| Document Name | Version | Modified Date |
|---|------------|---------------|
| Master List of Technical and Quality Requirements | PDF Rev-35 | 17 June 2024 |

DLA Master List of Technical and Quality Requirements June-17-2024 Rev-35

Changes have been made to Rev-35 because of broken links.

Archived Versions of the Technical and Quality Master List of Requirements



Technical and Quality Master List of Requirements

DLA Master List Of

Technical and Quality Requirements Version 35 June 17, 2024

Changes from previous revisions are indicated with yellow highlighting to mark text altered or added.

HQ Defense Logistics Agency Technical and Quality Assurance Division Logistics Operations

I. Technical and Quality Assurance Requirements

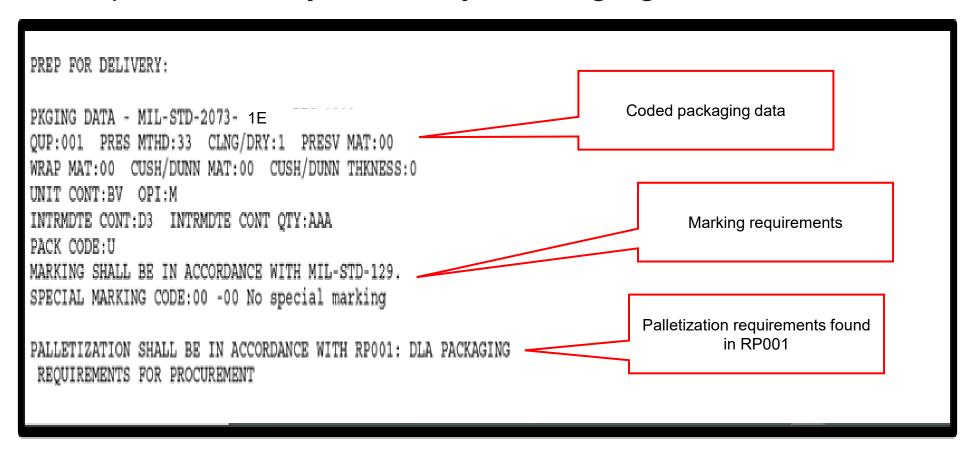
| RA001: Technical and Quality Requirement Documentation | 4 |
|--|------|
| RC001: Documentation Requirements for Source Approval Request (SAR) | 4 |
| RD001: Demilitarization: Small Arm Weapons and Parts and Accessories (Category I – Munitions List Items, Category I–DoDM 4160.28- Vol 3) | 5 |
| RD002: Covered Defense Information Applies | 5 |
| RD003: Covered Defense Information May Apply | 5 |
| RP001: DLA Packaging Requirements for Procurement | 5 |
| RP003: Preservation, Packaging, Packing and Marking Requirements for Federal Aviation Administration Commercial Material. | 9 |
| RQ001: Tailored Higher Level Contract Quality Requirements (Manufacturers and Non- Manufacturers) | 11 |
| RQ002: Configuration Change Management – Engineering Change Proposal Request for Variance (Deviation or Waiver?) | . 12 |
| RQ003: Configuration Change Management Army Combat Capabilities Development Command Chemical Biological Center (DEVCOM-CBC) - Engineering Change Proposal Request for Variance (Deviation or Waiver) | . 13 |
| RQ004: Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) | . 15 |
| RQ005: Lengths, Tickets, Packaging, Marking of Cuts or Pieces – DLA Troop Support, Clothing and Textiles (C&T) | . 15 |
| RQ006: Quality Conformance Inspection Requirements | . 16 |
| RQ007: Qualified Manufacturers (QML) Integrated Circuits, Hybrid Microcircuits and Semiconductor Devices – DLA Maritime | . 19 |
| RQ008: Warranty of Industrial Plant Equipment (IPE) Federal Supply Group (FSG) 34 | 20 |
| RQ009: Inspection and Acceptance at Origin | . 22 |
| RQ010: Data Name Plates | 23 |
| RQ011: Removal of Government Identification from Non-Accepted Supplies | . 23 |
| RQ012: Qualified Products List (QPL) Connector Assemblies and QPL Electrical Contacts | 24 |
| RQ014: Qualified Suppliers List of Distributors (QSLD) and Qualified Testing Suppliers Li (QTSL) for Federal Supply Class (FSC) 5961 Semiconductors and Hardware Devices and F 5962 Electronic Microcircuits | SC |
| RQ015: Qualified Suppliers List for Manufacturers (QSLM)/Qualified Suppliers List for Distributors (QSLD) for Troop Support | . 25 |
| RQ016: Component Qualified Products Lists (QPL)/Qualified Manufacturers Lists (QML) | 25 |
| RQ017: Physical Identification/Bare Item Marking | . 26 |







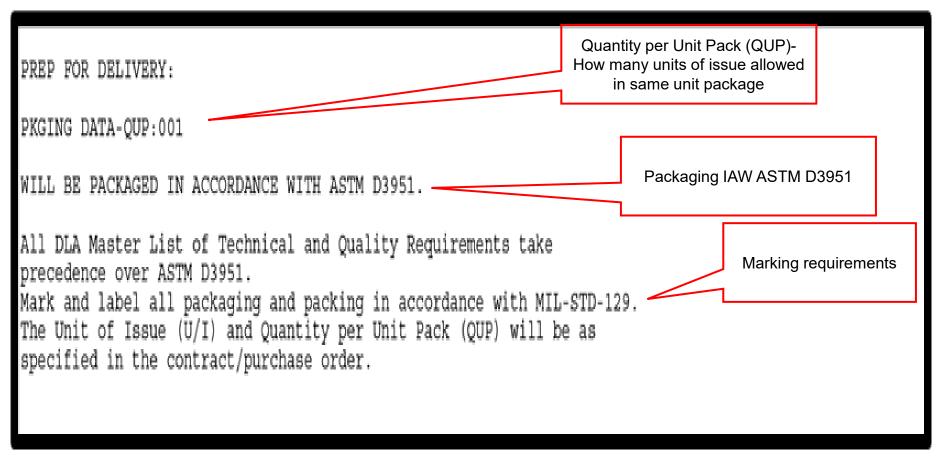
Prep for Delivery – Military Packaging – MIL STD 2073-1E





ASTM D3951 Standard Practice for Commercial Packaging

 Prep for Delivery – ASTM D3951, Standard Practice for **Commercial Packaging**





ASTM D3951, STANDARD PRACTICE FOR COMMERCIAL PACKAGING

- Select items are eligible to be packaged in accordance with ASTM-D3951, Standard Practice for Commercial Packaging
- Commercial packaging QUP:
 - ASTM-D3951, paragraph 5.1.2.2 governs unit package Quantity
 - Generally, use QUP of 001 unless otherwise specified in your contract
- Commercial packaging Intermediate Container Quantity (ICQ):
 - ASTM-D3951, paragraph 5.1.3 governs intermediate package
- Commercial packaging "Marking":
 - ASTM-D3951, paragraph 5.1.6.5 governs markings for DOD (IAW with MIL-STD-129)



 Access to commercial standards requires purchase of the standards from the ASTM

o https://www.astm.org/

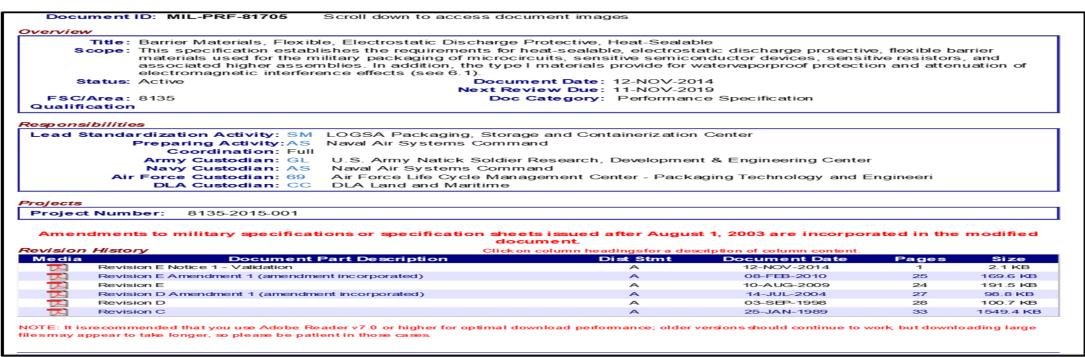
| Military Packaging | Commercial Packaging | |
|--|---|--|
| Use of specification materials | Permits use of non-specification materials | |
| Requires interpretation of preservation/packaging/packing instructions | ASTM D3951 provides standard commercial guidelines | |
| Requires the preservation methods and materials from MIL-STD-2073-1 | Application of preservation/packing techniques is at the discretion of the vendor | |
| MIL-STD-129 marking required | MIL-STD-129 marking required | |
| Compliant WPM required | Compliant WPM required | |
| Available on ASSIST | Must be purchased | |



- MIL STD 2073-1E, DOD Standard Practice for Military Packaging
- MIL STD 129R, DOD Standard Practice for Military Marking for Shipment and Storage
- ASTM D3951, Standard Practice for Commercial Packaging
- AFMAN 24-604/DLAI 4145.3, Preparing Hazardous Materials for Military Air Shipments
- MIL STD 147E, DOD Standard Practice, Palletized Unit Loads
- * Refer to contract/solicitation for appropriate revision (and change number) of specification



- DOD packaging regulations, standards and specifications may be obtained online from the ASSIST Quick Search Program http://quicksearch.dla.mil/qsSearch.aspx
- Use the most recent version of all posted documents





Packaging Codes – MIL STD 2073-1E, Appendix J

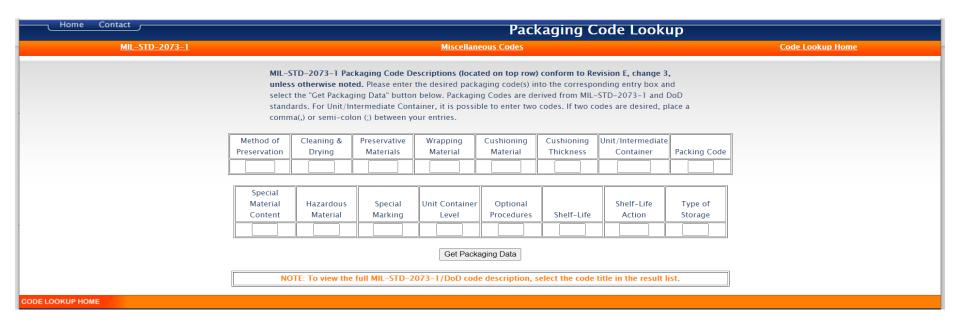
| DIGIT POSITION | 1 2 | 3 | 4 5 | 6 7 | 8 9 | 10 | 11 12 | |
|--|------------------------|--------------------|-----------------------|-------------------|------------------------|----------------------|----------------|-------------|
| CORRESPONDING TABLES | J.I | J.II. | J.III | J.IV. | J.V. | J.VI | J.VII. | |
| In Appendix J | & J.la | | | <u>'</u> | | | | |
| SEE TABLES IN APPENDIX J | METHOD OF PRESERVATION | CLEANING PROCDEURE | PRESERVATION MATERIAL | WRAPPING MATERIAL | CUSHIONING AND DUNNAGE | CUSHIONING THICKNESS | UNIT CONTAINER | |
| EXAMPLE | 42 | 1 | 00 | EA | LC | С | ED | |
| METHOD 42 | | | | | | | AST | M-D5118 |
| ANY APPLICABLE PROCESS IN | | | | | | | TYP | E CF, CLASS |
| ACCORDANCE WITH 5.2.1 | | l | | | | | WEA | ATHER- |
| NO REQUIREMENT | | | | | | | | SISTANT |
| MIL-P-17667, CHEMICALLY NEUTRAL WRAPPING PAPER | | | | | FIBE | ERBOARD BOX | | |
| PPP-C-795, CLASS 1, CELLULAR PLASTIC FILM CUSHIONING | | | 3/4 | IN CUSHIC | ONING | | | |
| | | | | | | | | |





https://camphill.leidos.com/code_lookup.nsf

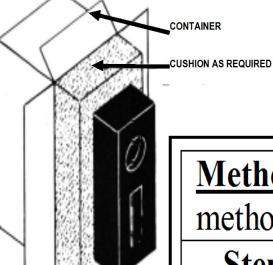
Input packaging codes into designated fields for definitions











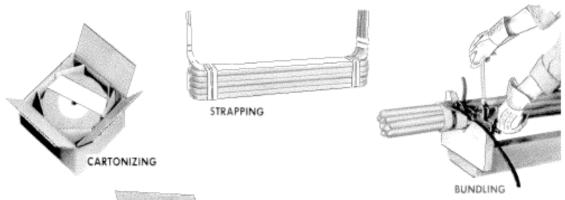
Method 10 Steps— Follow each step to complete the method.

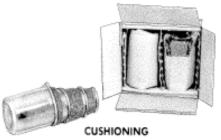
| Step Instruction | |
|---|----------|
| 1 Clean and dry the item as required | |
| 2 Apply cushioning or dunnage or wrap | 9 |
| Tie, strap or tape the item to form a u | nit pack |
| 4 Apply markings | |



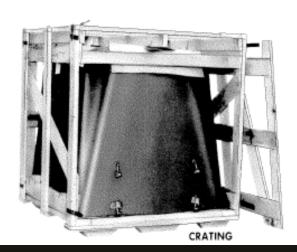


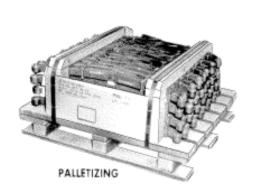










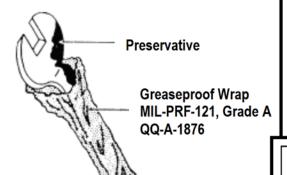






Method 20 - Preservative Coating Only (with greaseproof wrap, as required

Method 20 – Preservative Coating Only (with greaseproof wrap, as required)



MIL-PRF-16173 hard preserved items and MIL-PRF-3420 or MIL-PRF-22019, VCI protected Items may be exempt from wrapping.

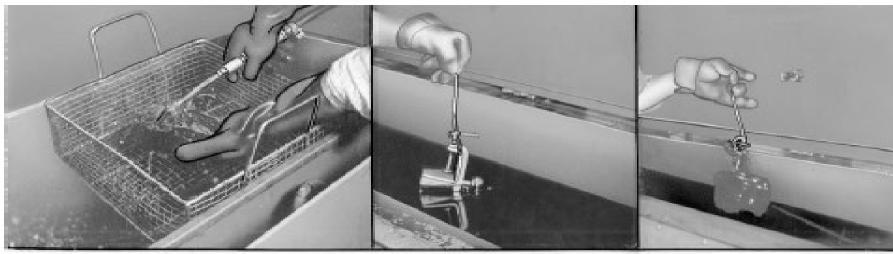
| Method 20 Steps — Follow each step to com | plete the |
|---|-----------|
| method | |

| Step | Instruction |
|------|---|
| 1 | Clean and dry the item. |
| 2 | Apply preservative coating to the item. |
| 3 | Wrap the item in grease wrap |
| 4 | Apply markings to the container. |





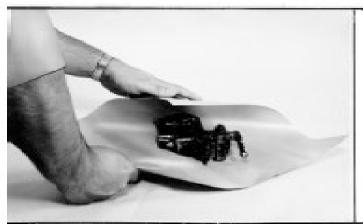
Method 20 – Preservative Coating Only (with greaseproof wrap, as required)



CLEAN ITEM

DIP ITEM IN SOFT **PRESERVATIVE**

DRAIN EXCESS PRESERVATIVE



WRAP PRESERVED ITEM IN GREASEPROOF BARRIER



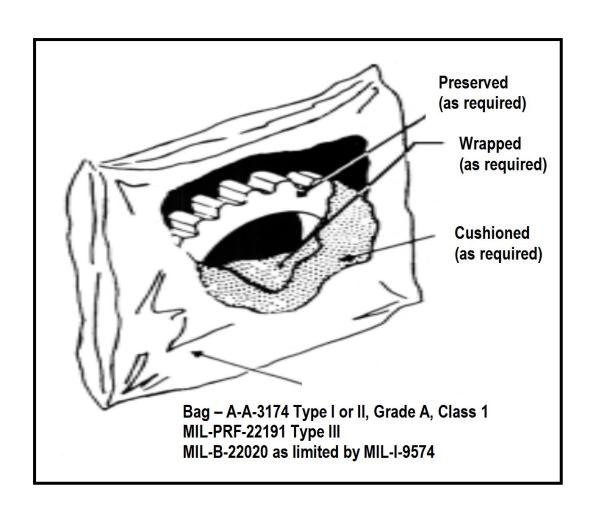
COMPLETED AND **IDENTIFIED UNIT PACK**



CARTON OPTIONAL (MUST BE IDENTIFIED)







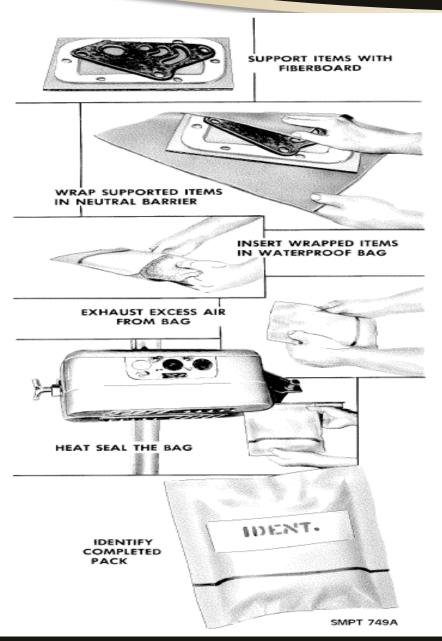
Sub-methods

- Method 31
- Method 32
- Method 33





Method 31 Waterproof Bag, Heat Sealed







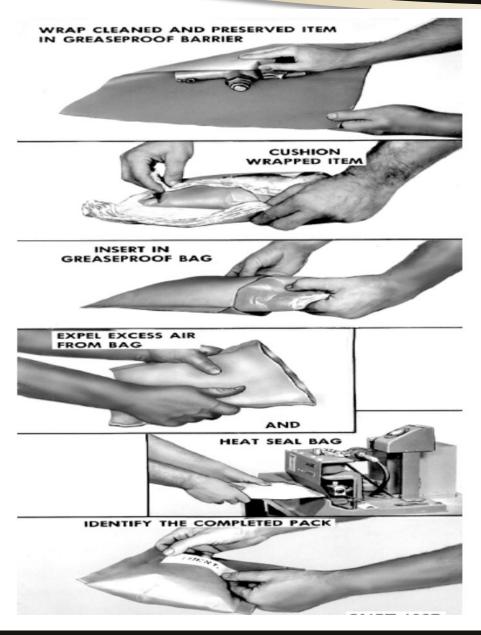
Method 32 Container, waterproof bag, heat sealed







Method 33 Greaseproof-waterproof bag, heat sealed

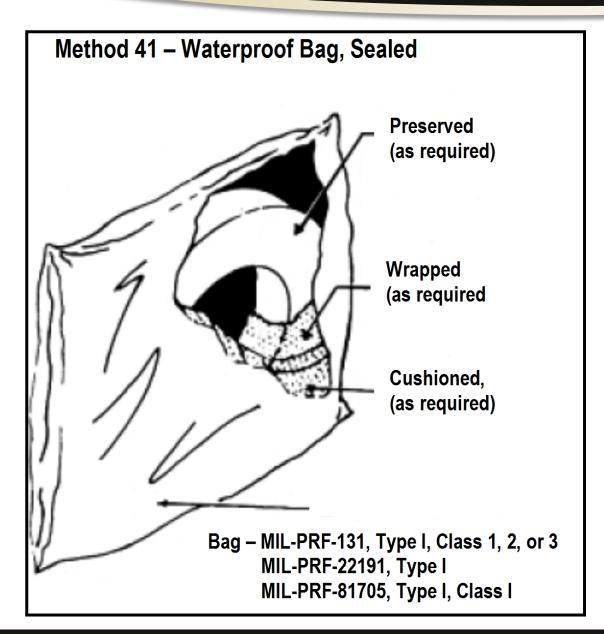






Sub-methods:

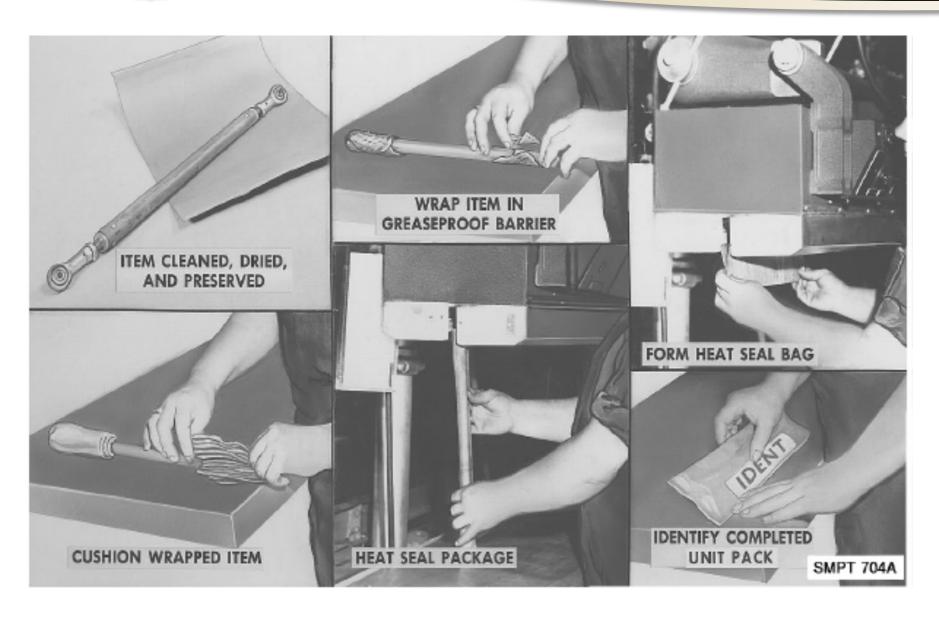
- Method 41
- Method 42
- Method 43
- Method 44
- Method 45







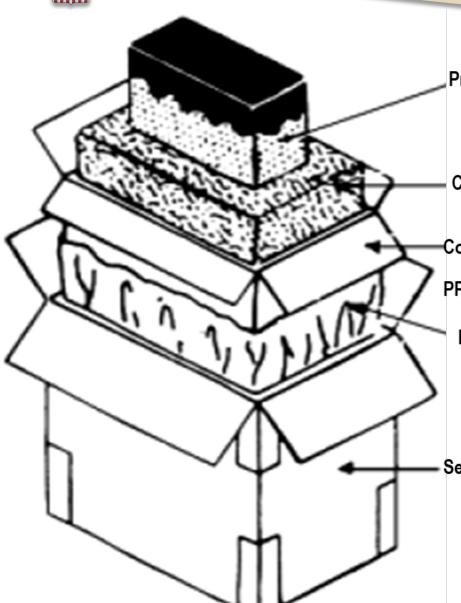
Method 41 Watervaporproof bag, heat sealed







Method 42 - Container, Watervaporproof bag, heat sealed, container



Preserved and Wrapped (as required)

Cushioned (as required)

Container

PPP-B-566, PPP-B-565, PPP-B-676, or ASTM-D5118

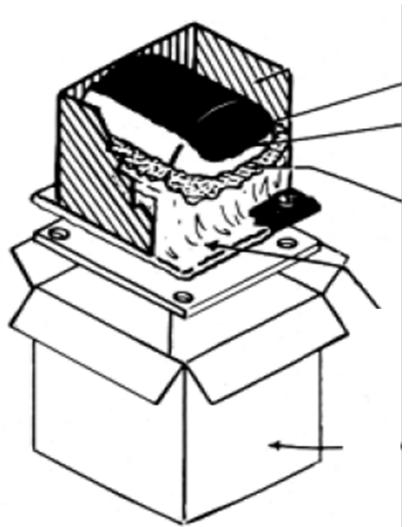
Bag, MIL-PRF-131 Type 1, Class 1, 2, or 3

Select outer box CI or CII









Preserved (as required)

Wrapped (as required)

Cushioned (As Required)

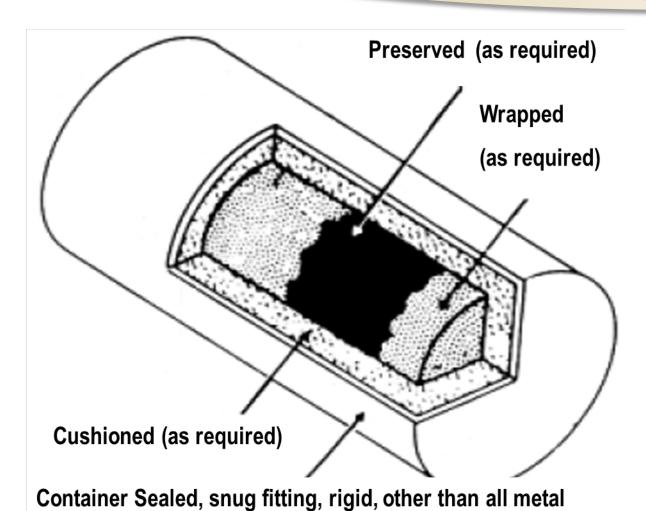
Bag MIL-E-6060

Container





Method 44 – Rigid Container (other than metal) sealed





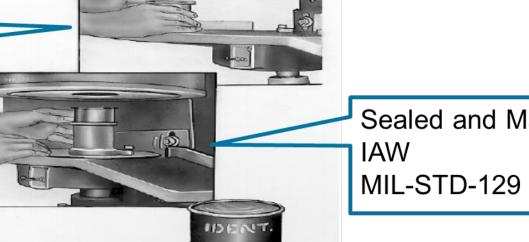




Preserve and Wrap as required

Cushioned as required

Place in Rigid Metal Container

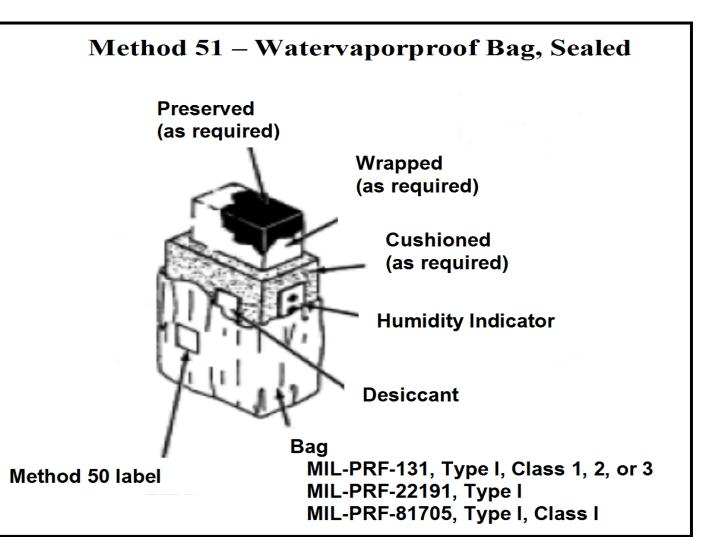


Sealed and Marked









Sub-methods:

- Method 51
- Method 52
- Method 53
- Method 54
- Method 55





Method 50







Method 51 – Watervaporproof bag, with desiccant, heat sealed

Method 51 – Watervaporproof Bag, Sealed

Preserved (as required)



Wrapped (as required)

Cushioned (as required)

Humidity Indicator

Desiccant

Bag

MIL-PRF-131, Type I, Class 1, 2, or 3

MIL-PRF-22191, Type I

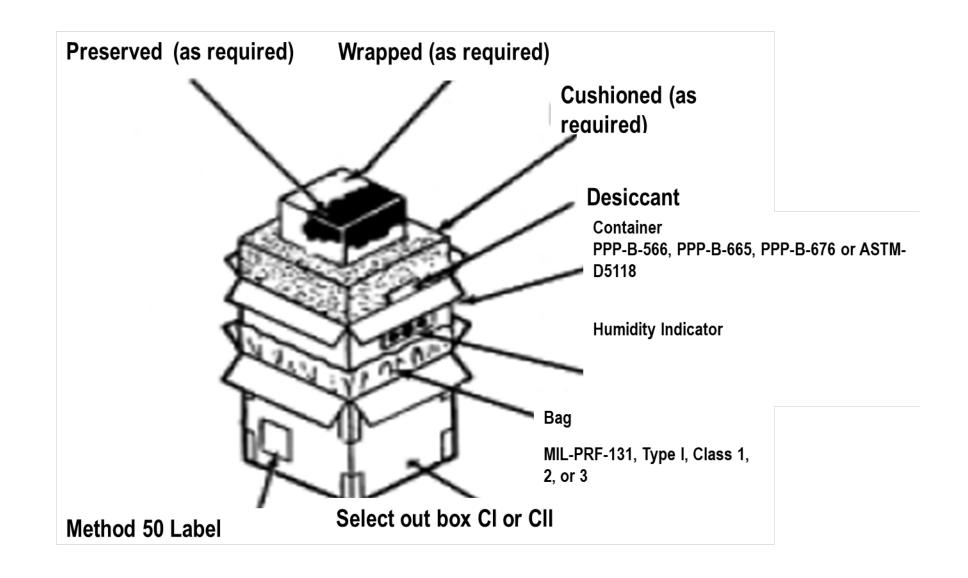
MIL-PRF-81705, Type I, Class I

Method 50 label





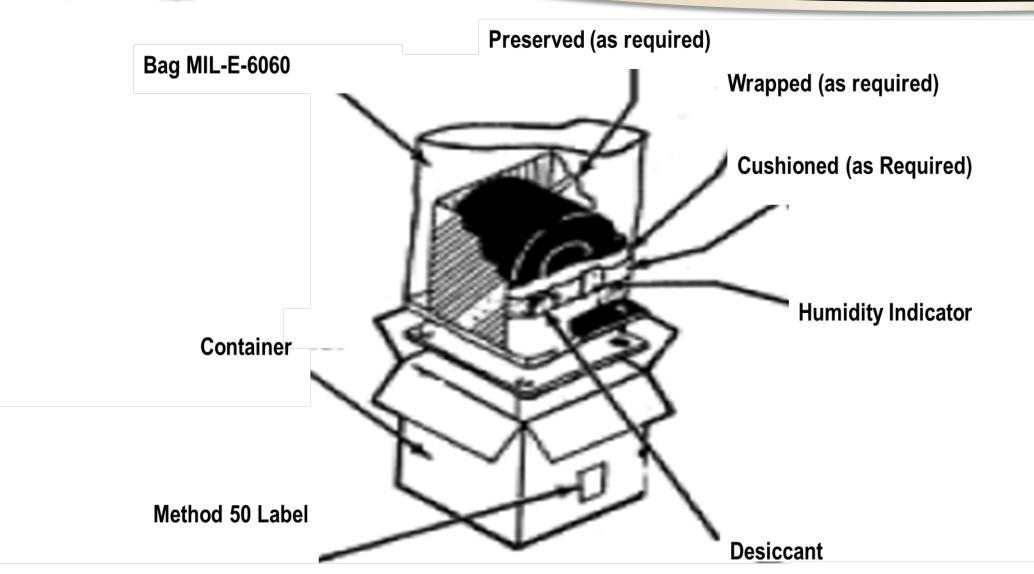
Method 52 - Container, Watervaporproof bag with desiccant, heat sealed, container







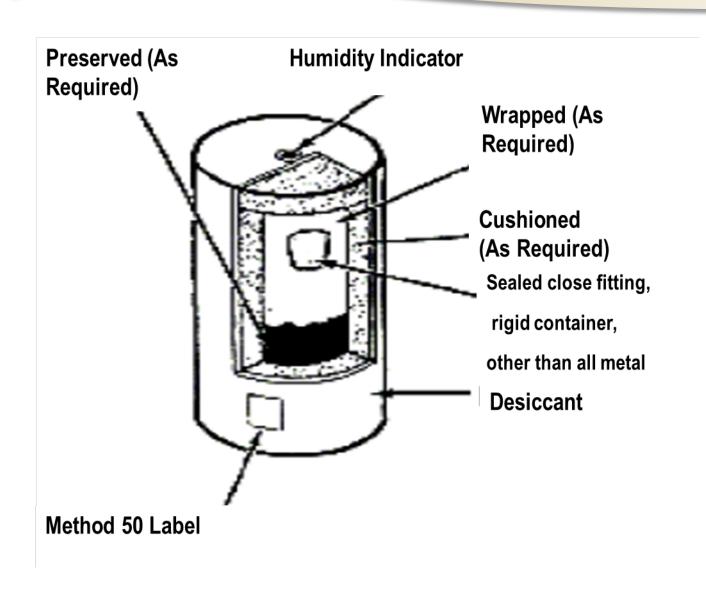
Method 53 – Floating Watervaporproof bag, with desiccant, heat sealed







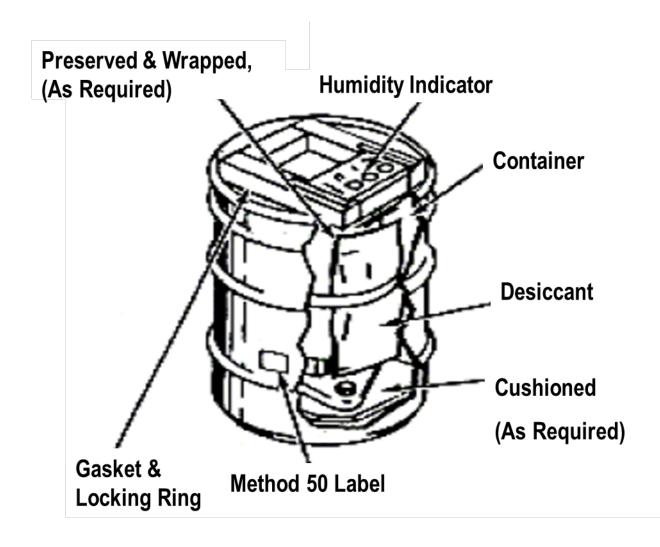
Method 54 – Rigid container (other than metal) with desiccant, sealed

















AE: Seal or plug all openings MOP 10

GX: Electrostatic Discharge Susceptible (ESDS) items

BL: Seal or plug all openings and preserve using MOP 20

DB: MOP 10 but with specific packaging materials

HM: Hazmat use modal regulations



Most Vendor Shipments Not Compliant with MOP GX:

- Two approved types
 - Type I-Watervaporproof, electrostatic protective, electrostatic and electromagnetic shielding
 - Class 1
 - Class 2
 - Type III-Transparent, waterproof, electrostatic protective, electrostatic shielding
 - Class 1
 - Class 2



Packaging Materials







Fiberboard



Paperboard



Fast Packs





Tapes



Tags



Strapping

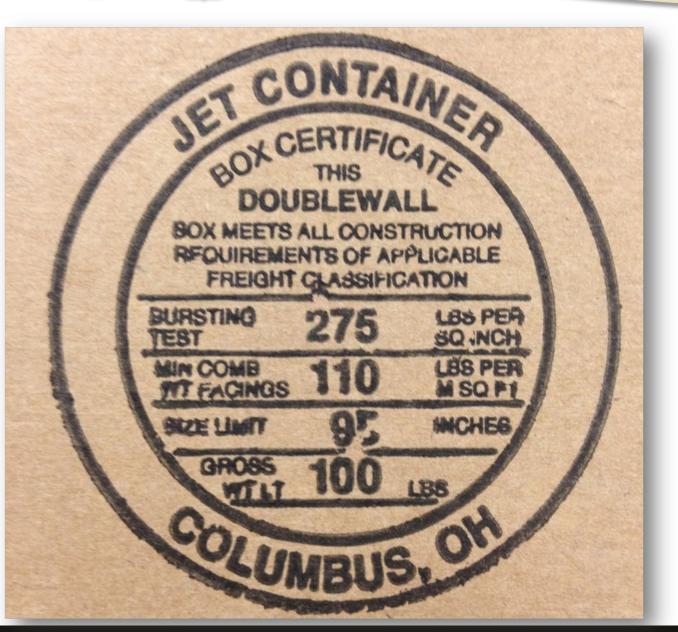


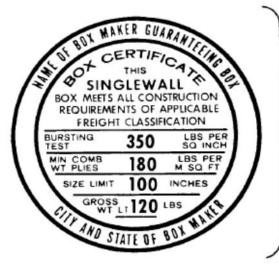
, & Wrap

Stretch Wrap









1/95

V3 c

COMPLIES WITH ASTM STD. D4727

MINIMUM AVERAGE BURSTING STRENGTH GUARANTEED IN EXCESS OF 40 LBS. P.S.I.





- A-A-883A

Pressure sensitive adhesive, masking



Standard for pressure sensitive tape, packaging, box closure and sealing



Standard for pressure sensitive tape for packaging, filament reinforced











http://quicksearch.dla.mil/

| Quick |
|---|
| Search FD D D |
| Data updated: 05 Apr 2018. Basic Search |
| Enter search criteria in one or more of three text fields: Document ID, Document Number, Find Term(s). Filter search results by selecting Status or FSC/Area from drop-down lists, or by checking the box and specifying a range of document dates. Click a label for a detailed description and sample search results. |
| Document ID: Document Number: Status: All |
| Find Term1,Term2, For All Terms ✓ In Title or Keywords or Scope ✓ |
| FSC/Area: Select All Document Date: 06-Apr-2017 Through 06-Apr-2018 |
| Search Reset |
| |
| About Quick Search Contact Us ASSIST ASSIST Feedback Privacy and Security Section 508 Compliance Defense Standardization Program |
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Quick Search



Data updated: 05 Apr 2018.

Basic Search

Enter search criteria in one or more of three text fields: Document ID, Document Number, Find Term(s). Filter search results by selecting Status or FSC/Area from drop-down lists, or by checking the box and specifying a range of document dates. Click a label for a detailed description and sample search results.

| Document ID: | Document Number: 81705 | Status: All |
|----------------------|------------------------|-----------------------------------|
| Find Term1,Term2, | For All Terms | In Title or Keywords or Scope 🗸 |
| FSC/Area: Select All | Document Date: 06-Ap | r-2017 Through 06-Apr-2018 |
| | Search Reset | |

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Quality Products Database







Quick Search

ASSIST.



Data updated: 05 Apr 2018.

Basic Search

Enter search criteria in one or more of three text fields: Document ID, Document Number, Find Term(s). Filter search results by selecting Status or FSC/Area from drop-down lists, or by checking the box and specifying a range of document dates. Click a label for a detailed description and sample search results.

| Document ID: | Document Number: 81705 Status: All |
|----------------------|---|
| Find Term1,Term2, | For All Terms V In Title or Keywords or Scope V |
| FSC/Area: Select All | Document Date: 06-Apr-2017 Through 06-Apr-2018 |
| | Search Reset |
| | Total records: 3 |

Values Filter Document Number: 81705 **Document ID Doc Date** Title Status MIL-PRF-81705E(1) NOT 1 Α 8135 12-Nov-2014 Barrier Materials, Flexible, Electrostatic Discharge Protective, Heat-Sealable DI-SESS-81705 С PSSS 22-Nov-2006 Depot Level Repair Instructions Barrier Materials, Flexible, Electrostatic Protective, Heat-Sealable (Replaced by the Qualified Products OPI -81705-16 NOT 1 Α Database (QPD) see Notice 1 for Additional Information)

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Quality Products Database













Governing Spec: MIL-PRF-81705E(1)

The Qualified Product List for the following governing specification was last updated on 02-MAR-2018

| QA FSC QPL Number Governing Spec Doc Date Doc Status Title QPL Notes |
|--|
|--|

AS 8135 QPL-81705

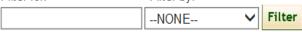
MIL-PRF-81705 08-FEB-2010 Active

Barrier Materials, Flexible, Electrostatic Discharge Protective, Heat-Sealable Preamble

Footnotes

Search > QPL > Government Parts

Based on the selected QPL above, Filter for: Filter by:



Total part count = 2 Click on the appropriate link to see more. If not link, no qualified source.



Quality Products Database











Governing Spec: MIL-PRF-81705E(1)

The Qualified Product List for the following governing specification was last updated on 02-MAR-2018

| QA FSC QPL Number | Governing Spec | Doc Date | Doc Status T | itle | | | | QPL Notes | |
|-------------------------------|-------------------------|----------------------|---------------------|---------|---------------------------|-----------------------------------|----------------------|-----------------------|------------------------|
| AS 8135 QPL-81705 | MIL-PRF-81705 | 08-FEB-2010 | Active E | Barrier | Materials, Flexible, Elec | trostatic Discharge Protecti | ve, Heat-Sealable | Preamble Footnotes | |
| Search > QPL > Government | Parts > Manufacture | r Parts | | | | | | | |
| Based on the selected QPI | above, | | | | Based on the selected Go | overnment Part to the left, | | | |
| Filter for: | Filter by: | | | | Filter for: | Filter by: | | | |
| | NONE | Filter | | | | NONE Filter | Print All | | |
| | | 15 - 415 | | | | VII. 0 | 6 B. O | | 0 |
| Total part count = 2 Click on | the appropriate link to | see more. If not lin | k, no qualified sou | urce. | | Yellow - Source is due for Certif | cation, Red - Source | | |
| MADM Page 1 of 1 | Got | o Page | | | Total part count = 1 | | | C | ick on the appropri |
| rage 1011 | | | | | ▼▲ Mfr Designation | Source Name | | | V≜ CAGE Code |
| ▼ ▲Govt Designation | ▼ ≜NSN ▼ | ✓▲Spec Sheet | ▼ ▲CSI Note | es | CADPAK ESD | CADILLAC PRODUCTS PACKAC | ING COMPANY | | 1V793 |
| | | | | | | 5800 CROOKS RD | | | |
| TYPE I, CLASS 1 | | | | | | TROY, MI 480982830 | | | |













- Unit of Issue (UI) The Unit by which a material is issued.
- Quantity per Unit Pack (QUP) The number of units of issue bound or packaged in a unit pack.
- Unit Pack The first tie, wrap, or container of an item.
- Intermediate Container Quantity (ICQ) The number of unit packs per intermediate container.





Quantity Per Unit Package (QUP) and Unit of Issue



Quantity Per Unit Pack = 25



1234-56-789-1234 CAGE 78945 PN ABC123 Nut, Hexagon 25 EA CC A SPE5E18D1234 M10 – 09/18 B

Unit Pack

Quantity Per Unit Package (QUP) and Unit of Issue









1234-56-789-1234 CAGE 78945 PN ABC123 Nut, Hexagon 50 EA CC A SPE5E18D1234 M10 – 09/18 B

> Intermediate Container Quantity = 2





- Identify items shipped, received, and stored in a standardized format.
- Assist warehousing personnel in sorting shipments, picking from storage, and taking inventory.
- Communicate the degree of protection of the item.
- Communicate hazards and special handling requirements.
- Expedite the shipment.
- Communicate the reusability of the container.
- Communicate the destination of the shipment.

MIL-STD-129R Item Identification Markings





- Identification markings
 - NSN (National Stock Number) Includes spaces, dashes, prefix and suffix
 - CAGE Code for the company AWARDED the contract
 - PN (Part #)
 - Nomenclature (Not always required on exterior containers)
 - Quantity and unit of issue
 - PIID (or Contract and call for legacy contracts)
 - Military Method and date of unit preservation
 - Gross Weight (Exterior containers)
 - Shelf-Life Information (if applicable)
 - Serial Numbers (if applicable)
- Identification bar code markings
 - NSN (& Serial Number) for unit and intermediate packs
 - NSN, Contract number, CAGE, CLIN, Shipment Number (& Serial Number) on exterior shipping containers



- Procurement instrument identifier (PIID) (e.g., contract number or purchase order number)
 - For current DFARS compliant DOD contracts, cite the 13-character PIID. When applicable, use the 13-character PIID call order number (identified by F or M in the 9th position) alone (since the call order PIID is treated as an independent contractual document)
 - For legacy contracts, cite the PIIN (contract number or purchase order number) including four-digit delivery order or call number if applicable, and lot number (see 5.10.13) shall be shown. Additional information may be required by the contract or purchase order





- Required shelf-life markings
 - TYPE I (non-extendable):
 - MFD DATE 10/01
 - EXP DATE 10/06
 - O TYPE II (extendable):
 - ASSEMBLED DATE 10/01
 - INSP/TEST DATE 10/04
 - ORUBBER or ELASTOMER (TYPE I OR II):
 - CURED DATE 4Q01
 - INSP/TEST DATE 4Q05





Special Markings-Electrostatic Discharge Susceptible (ESDS)



Exterior and Intermediate Container Label



Unit Pack Symbol/Label

Use of previous label types is allowed until existing supplies are depleted, or until March 2025





Project Code



Method 50



Special Handling









Refer to 49 CFR, Part 172:

Marking - Subpart D

Labeling - Subpart E

Placarding - Subpart F



NOTE: This document is for general guidance only and should not be used to determine compliance with 49 CFR, Parts 100-185.







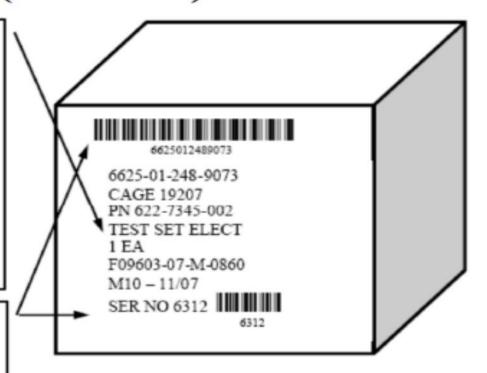
Unit & Intermediate Containers with linear (Code 39) bar codes

1 - IDENTIFICATION MARKINGS

- NATIONAL STOCK NUMBER
- CAGE CODE
- PART NUMBER
- ITEM DESCRIPTION
- QUANTITY AND UNIT OF ISSUE
- CONTRACT NUMBER & LOT NUMBER
- MILITARY METHOD & DATE OF UNIT PRESERVATION
- SERIAL NUMBER (WHEN ASSIGNED)

#2 - BAR CODES

- NATIONAL STOCK NUMBER (NSN)
- SERIAL NUMBER (WHEN ASSIGNED)



*For units without UII





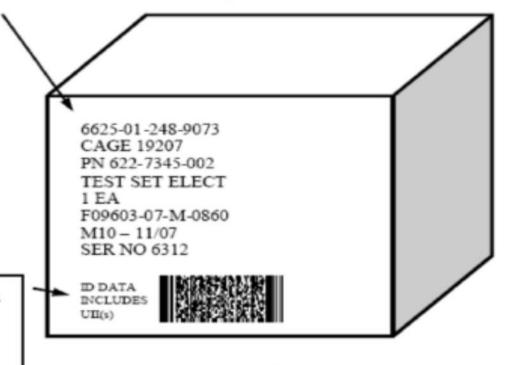
Unit & Intermediate Containers with 2D (PDF417) symbol*

1 - <u>IDENTIFICATION</u> MARKINGS

- NATIONAL STOCK NUMBER
- CAGE CODE
- PART NUMBER
- ITEM DESCRIPTION
- QUANTITY AND UNIT OF ISSUE
- CONTRACT NUMBER & LOT NUMBER
- MILITARY METHOD & DATE OF UNIT PRESERVATION
- SERIAL NUMBER

#2 - 2D (PDF417) Symbol Data with (Data Identifiers)

- NATIONAL STOCK NUMBER (N)
- SERIAL NUMBER (S)
- UNIQUE ITEM IDENTIFIER (255)



*For units with UII

30



- Unless specifically exempted in the contract, DoD and Vendor shipping activities must apply address markings using a bar coded MSL.
- Multiple suppliers can provide necessary software. An internet search will display multiple options.
- The DLA Vendor Shipment Module https://www.dla.mil/Working-With DLA/Applications/Details/Article/2923161/vsm-vendor-shipment-module/



- The Code 39 (Linear) and 2D (PDF417) bar codes must be easily machine readable.
- The MSL label must be made of a water-resistant grade of paper, coated on one side with water-insoluble permanent type adhesive.
- ASTM D5486, Type I, Class 2 tape can be used to waterproof labels on exterior containers.





The recommended MSL size is 4 inches by 6 inches.



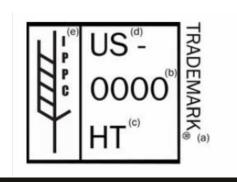
Ref: MIL-STD-129, Paragraph 5.2.2 (Pages 28-36)

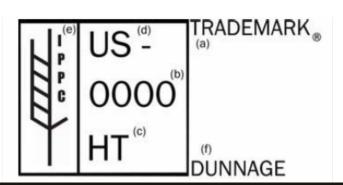
Required bar coding:

- Code 39 (Linear)
 - TCN
 - Piece number
 - Ultimate consignee
 - Department of Defense Activity Address Code (DODAAC) PDF417 (2D)
 - Shipment
 - Line item
 - TCMD data
- Transportation Office:
 - **800-456-5507**



- WPM is defined as wood pallets, skids, load boards, pallet collars, wooden boxes, reels, dunnage, crates, frames, and cleats.
- All WPM is required to be heat treated, including pallets, and marked with the heat-treated compliant marking.
- The stamp can only be applied by vendors who meet the standards of an accredited agency of the American Lumber Standards Committee.





Examples of Non-Compliant Materiel















Examples of Non-Compliant Shipments









- One out of every 15 new procurement receipts has a packaging and/or marking discrepancy/defect that requires correction before acceptance.
- Over 50% of packaging/marking discrepancies are from repeat vendor/NIIN combinations.
- Receiving activities must create and submit Supply Discrepancy Reports (SDR) for every non-compliant shipment.
 - If the shipment does not exceed the threshold noted in DLAD Procurement Note C14, Correction of Nonconforming Packaging or Marking, the SDR will be informational, and the materiel will stay in Supply Condition Code (SCC) A.
 - Vendor will receive an automated letter notifying them of the discrepancy.
 - If the shipment exceeds the threshold noted in DLA Procurement Note C14, the materiel will be suspended and payment withheld until the discrepancy is remediated.







Packaging



Inadequate to protect the item
Wrong Method of Preservation
Wrong Packaging Materials/Non-Specification Materials
Use of non-compliant wood packaging materials
Unit of Issue, Quantity Per Unit Package



Preservation Preservative Material

Caps/Plugs

Packaging



Marking

Not MIL-STD-129 Compliant Missing Elements Missing Special Markings



Unitization

Not unitized/palletized to MIL_STD-147 Stacked too high



Hazardous Shipments

Not prepared for mode of shipment Incorrect Shippers Declarations



DLAD Procurement Note C14, Correction of Nonconforming Packaging or Marking

- (1) The Government may correct nonconforming packaging or marking for receipts of DLA- owned materiel if the estimated costs of correction are \$1,000 or less. The contracting officer will advise the contractor of the discrepancy, and that the Government has corrected the packaging or marking. The contracting officer will make a determination concerning appropriate reimbursement by the contractor for the Government's costs to correct the deficiencies. Upon determining that reimbursement is required, the contracting officer will send a notice to the contractor. Upon receipt of notice from the contracting officer, the contractor shall reimburse the Government for the costs incurred by the Government to correct the deficiencies.
- (2) If the estimated costs of correction for receipts of DLA-owned materiel are more than \$1,000, the contracting officer will advise the contractor of the discrepancy and have the materiel returned to the contractor for correction/resubmittal; or, if there are urgent requirements, have the Government remediate the discrepancy at the contractor's expense. If the Government remediates the discrepancy, the contracting officer will make a determination concerning appropriate reimbursement by the contractor for the Government's costs to correct the deficiencies. Upon determining that reimbursement is required, the contracting officer will send a notice to the contractor. Upon receipt of notice from the contracting officer, the contractor shall reimburse the Government for the costs incurred by the Government to correct the deficiencies. *****







Vendor Letter



DEFENSE LOGISTICS AGENCY

Aviation 8000 Jefferson Davis Hwy Richmond, VA 23297

REFER TO DLA

03/19/2025

CAGE VENDOR NAME AND ADDRESS

"For Informational Purposes Only"

Preservation, packaging, packing or marking (PPP&M) nonconformance has been identified for a shipment received against contract (see below). The Government has corrected the packaging or labeling deficiencies at the distribution center at a cost of \$66.7.

No action is required at this time. This letter serves as a notice to inform the contractor of the nonconformance reported at the Distribution Center following a visual inspection. The Government's efforts to correct the discrepancies encumbers valuable resources that would be more efficiently utilized to support our Warfighters in other areas.

DLA must ensure that supplies tendered by contractors conform to contract requirements to uphold the integrity of the supply chain. It is essential for your company to identify non-conformances and establish corrective measures for future deliveries.

- DLA Packaging Website, https://www.dla.mil/Logistics-Operations/Packaging/
- Labeling and Marking Visual Aids
 - DVIDS Video DLA Packaging Training Vendor Shipment Module (dvidshub.net)
 - DVIDS Video DLA Packaging Training Packaging (dvidshub.net)
 - DVIDS Video DLA Packaging Training Pallet Types (dvidshub.net)
 - DVIDS Video Packaging Training Identification Markings (dvidshub.net)
 - DVIDS Video DLA Packaging Training Shelf Life (dvidshub.net)

Use the resource links above before contacting the Contract Administrator. If you need additional packaging and marking guidance, contact your Contract Administrator via the Post Award Request (PAR) on DIBBS (https://www.dibbs.bsm.dla.mil). For additional information regarding PPP&M, select DLA Packaging under Technical Data on the DIBBS Home screen.

"This has been provided for informational and educational purposes only"

CONTINUATION SHEET

PIID/DO:

CONTRACT NUMBER

QN/WebSDR: 205615876, 20250701305

NSN: 5340012293830

CLIN/QTY: 000100, 23

Nonconformance:

Identification markings omitted, incomplete, incorrectly located, or not legible





- The vendor letter only describes the first discrepancy code listed and the definition for that code.
- The SDR, although informational, is given a Cause Code of CP for Contractor Non-Compliance with Packaging.
 - This could affect a vendor color/score in the Supplier Performance Risk System (SPRS).



- Shipments that exceed the packaging threshold are suspended in SCC L and an actionable SDR is submitted.
 - Until upgraded to SCC A, vendors may not be paid.
- While suspended, materiel is not eligible for issue.
- The contracting officer will contact the vendor and negotiate per procurement note C14.
- Materiel may be
 - Returned to vendor for correction and return, or
 - Remediated at vendor expense.
 - If the Government remediates the discrepancy, the contracting officer will decide appropriate reimbursement by the contractor for the Government's costs to correct the deficiencies.





- The primary contact for all contractors/vendors is the contracting officer. Vendors should submit a Post Award Request (PAR) for any question (packaging related or other) using the PAR link on DIBBS
 - https://www.dibbs.bsm.dla.mil//



DLA Packaging:

https://www.dla.mil/HQ/LogisticsOperations/Packaging/

