



THE  
PREVENTIVE  
MAINTENANCE  
MONTHLY

## SERGEANT'S TIME TRAINING SUPPORT

### Packaging Publications

#### An Easy Outline for Sergeant's Time Training

(**Note to Sergeants:** Here's an easy training outline you can follow any time your unit has a free minute. A problem & solution format is provided below, with visuals if you scroll down. Use this outline or add more info as you see fit. Make it yours & make it matter! –PS Magazine)

**Problem:** Not quite sure which packaging publications cover which parts of the process?

**Solution:** Here are the pubs with their descriptions:

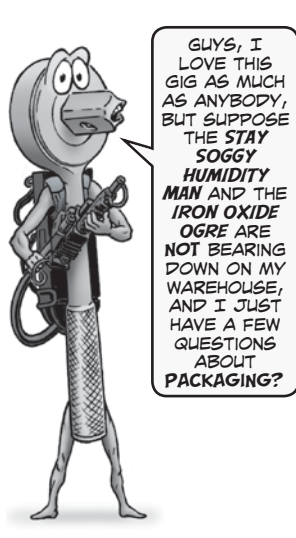
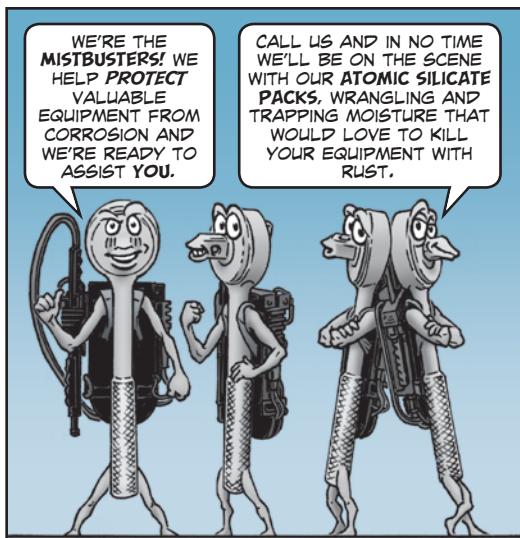
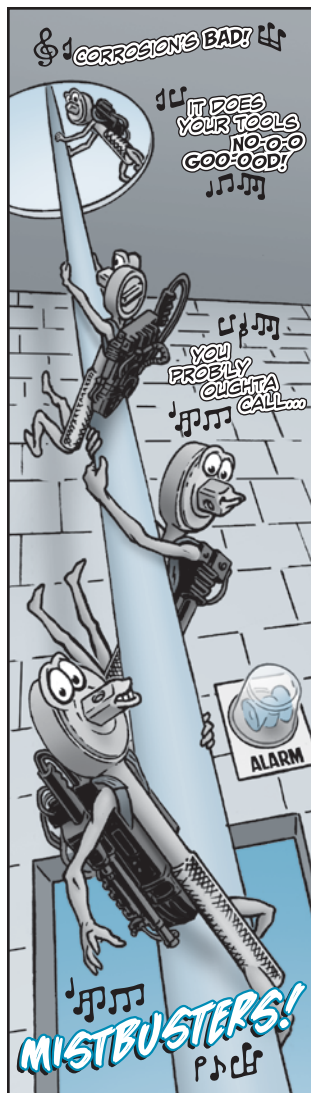
- MIL-STD-2073-1, *DoD Standard Practice for Military Packaging* (7 Jan 11): Here, you'll find information about the standard processes for developing and documenting military packaging, which is different from commercial packaging. It covers preservation methods to protect materiel against corrosion caused by the environment, physical or mechanical damage and other dangers during storage, handling or shipment.
- SB 746-1, *Publications for Packaging Army General Supplies* (26 Apr 79): This document lists publications that relate to packaging and processing Army general supplies, except for maintenance and ammo pubs. It provides guidance on procuring, storing, handling, shipping, issuing, caring and preserving general supplies.
- MIL-HDBK-773, *Electrostatic Discharge (ESD)-Protective Packaging* (30 Jun 05): Look here for detailed guidance on handling, packaging or storing items that can be damaged by electrostatic discharge.
- TM 38-700, *Packaging of Materiel, Preservation* (1 Dec 99): In this document you'll find instructions for cleaning, drying, preserving, packing, blocking and bracing, cushioning, reinforcing, weatherproofing and marking to prepare materiel for shipment or storage.
- TM 38-701, *Packaging of Materiel, Packing* (1 December 1999): Contains detailed information about the requirements for packing operations, including:
  - use of exterior shipping containers; assembling items or packs in the container.
  - anchoring, blocking, bracing and cushioning items or packages in containers.
  - weatherproofing.
  - strapping of containers.
  - testing exterior packs palletization and unitization of loads.
  - parcel post.

The TM also covers general exterior marking in accordance with MIL-STD-129.

- DA PAM 700-32, *Packaging of Army Materiel* (15 Jan 08): This pub gives uniform packaging Army guidelines.



# CALL THE MISTBUSTERS!



**MIL-STD-2073-1, DoD Standard Practice for Military Packaging (Jan 11)**

Here, you'll find information about the standard processes for developing and documenting military packaging, which is different from commercial packaging. It covers preservation methods to protect materiel against corrosion caused by the environment, physical or mechanical damage and other dangers during storage, handling or shipment.

**SB 746-1, Publications for Packaging Army General Supplies (Apr 79)**

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**TM 38-701, Packaging of Materiel, Packing (Dec 99)**

Contains detailed information about the requirements for packing operations, including:

- use of exterior shipping containers; assembling items or packs in the container.
- anchoring, blocking, bracing and cushioning items or packages in containers.
- weatherproofing.
- strapping of containers.
- testing exterior packs palletization and unitization of loads.
- parcel post.

The TM also covers general exterior marking in accordance with MIL-STD-129.

**DA PAM 700-32, Packaging of Army Materiel (Jan 08)**

This pub gives uniform Army packaging guidelines.

**MIL-STD-129, Military Marking For Shipment and Storage (Feb 14)**

Provides the minimum requirements for uniform military marking and procedures for their application. Use it for the application of military specific markings for items transported and stored within the military distribution system. Markings for commercial packaging are discussed in ASTM D 3951.

**MIL-STD-147, Palletized Unit Load (May 08)**

This standard explains the methods, materials and techniques used in the formation of bonded palletized unit loads of military supplies on 40 x 48-in pallets. These instructions can be modified for use with different sized pallets.

