

FED. SUPPLY CLASS

PACK

1.0 SCOPE

- 1.1 This standard identifies regulatory requirements for the packaging, packing, marking and labeling of hazardous materials and substances and the preparation of Material Safety Data Sheets applicable to the material being delivered.

2.0 REFERENCES

- 2.1 NAS850, General Packaging Standard
- 2.2 Code of Federal Regulations, Title 49, U.S. Department of Transportation.
- 2.3 Official Air Transport Restricted Articles Tariff/Circular No. 6-D.
- 2.4 IATA (International Air Transport Association) Dangerous Goods Regulations.
- 2.5 AFR 71-4/TM 38-250/NAVSUP PUB 505/MCO P 4030.19D/DLM 4145.3, Preparation of Hazardous Materials for Military Air Shipment.
- 2.6 IMCO (Inter-Governmental Maritime Consultive Organization) International Maritime Dangerous Goods Code.
- 2.7 ICAO (International Civil Aviation Organization) Technical Instructions for the Safe Transport of Dangerous Goods by Air.

3.0 REQUIREMENTS

3.1 General

- 3.1.1 Hazardous materials and substances include the following classes:

- | | |
|---------------------------------|------------------------------|
| a) Explosives | h) Etiologic Agents |
| b) Flammable Liquids and Solids | i) Radioactive Materials |
| c) Oxidizing Materials | j) Irritating Materials |
| d) Organic Peroxides | k) Combustible Liquids |
| e) Corrosives | l) Other Regulated Materials |
| f) Compressed Gases | m) Magnetic Materials |
| g) Poisons | n) Hazardous Waste |

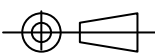
3.2 Packaging and Packing

- 3.2.1 Hazardous materials and substances shall be packaged and packed in accordance with current reference regulations applicable for the mode of transportation and destination involved.

3.3 Marking and Labeling

- 3.3.1 Unit, intermediate and exterior containers shall be marked and labeled in accordance with applicable requirements of NAS850 and reference regulations.

THIRD
ANGLE
PROJECTION



CUSTODIAN
ENGINEERING MANAGEMENT COMMITTEE

REVISION
2

PROCUREMENT
SPECIFICATION
NONE

TITLE
**HAZARDOUS MATERIAL PACKAGING STANDARD
PACKAGING AND SAFETY DATA SHEET NAS854
PREPARATION**

CLASSIFICATION
PART STANDARD

NAS854
SHEET 1 OF 4

3.4 Material Safety Data Sheets

3.4.1 Preparation and delivery of a Material Safety Data Sheet for each hazardous material forms a part of this contract or order, but need not be re-submitted if previously supplied for the same item.

3.4.1.1 Material Safety Data Sheets are to be delivered per the instructions on the procurement document.

3.4.2 In lieu of using the attached Material Safety Data Sheet Form, an essentially equivalent form or a Form OSHA-20 may be used providing that all required data are included.

4.0 QUALITY ASSURANCE

4.1 Packages and Material Safety Data Sheets which do not conform to these requirements are subject to rejection and return to the supplier at his expense.

REVISION

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NAS854
SHEET 2



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