Appendix C...

HMIS Data Elements by Major Category

HAZARDOUS ITEM

- Action Code
- Chemical Family
- Chemical Name
- Date
- Emergency Telephone Number
- Exemption Number
- Focal Point Indicator
- Form
- Formula
- FSCM
- Item Name
- Limited Quantity - DOT Indicator
- Item Name
- Magnetism
- Manager
- Manufacturer
- Net Unit Weight
- NRC License Number
- NSN
- Part Number Indicator
- Part Number/Trade Name
- Proprietary Indicator
- Radioactivity
- Related Local Stock Numbers
- Specification
- Type of Container
- Unit of Issue
- Unit of Issue Container Quantity

HAZARDOUS COMPONENTS

- Chemical Name
- NIOSH No. (National Institute for Safety and Health Number)
- Percent
- TLV
TRANSPORTATION DATA

- AFR 71-4 Shipping Name
- Compatibility Group
- DOT Shipping Name
- Hazard Class for Each Shipping Mode
- IATA Shipping Name
- IMDG Page Number
- IMO Shipping Name
- Labels Required by Each Shipping Mode

MMAC Indicator
Mode Indicator
Identification Number
Reported Quantity Indicator
Subsidiary Risk Class
Subsidiary Risk Label
Technical Entry for N.O.S. Shipping Name
United Nations Class
United Nations Number

ADDITIONAL DATA

HEALTH AND PHYSICAL PROPERTIES DATA

- Appearance and Odor
- Autoignition Temperature
- Boiling Point
- Coast Guard Ammunition Code
- Conditions to Avoid
- Effects of Overexposure
- Evaporation Rate per Reference
- Flash Point
- Hazardous Decomposition Products
- Hazardous Polymerization occur
- Conditions to Avoid
- Lower Explosive Limit
- Materials to Avoid
- Net Explosive Weight
- Net Propellant Weight
- Percent Volatile by Volume
- Volubility in Water
- Stable
- Storage Code
- Threshold Limit value Mixture
- Upper Explosive Limit
- Vapor Density/Air = 1
- VapOr Pressure/Ml.! Hg at 70°F
- Viscosity
SAFETY STORAGE HANDLING AND FIRE FIGHTING PROCEDURES

- Emergency First Aid Procedures
- Protective Gloves
- Extinguishing Media
- Special Fire Fighting Procedures
- Eye Protection
- Type of Respiratory Protection
- Handling/Storage Precautions
- Unusual Fire/Explosion Hazards
- Other Protective Equipment
- Ventilation

SPILL AND LEAK PROCEDURES

- Other Precautions
- Supplemental Data
- Spill and Leak control
- Waste Elimination
- o Spill and Leak control
- o Waste Elimination
ITEM IDENTIFICATION

- Action Code
- Date
- Entries
- Focal Point Indicator
- FSCM
- Item Name
- Manufacturer

NSN
0 Part Number Indicator
0 Part Number/Trade Name
0 Proprietary Indicator
0 Unit of Issue
0 Unit of Issue Container Quantity

DRMS DISPOSAL CYCLE INFORMATION

- Accountability Accepted by DRMO
- DRMO Disposal Assistance
- Disposal Cycle Bypass - New Condition
- Disposal Cycle Bypass - Used Condition

BIS/EA Available
0 Reutilization
0 Sales
0 Transfer

SAFETY PROCEDURES

- Handling Storage Precautions
- Materials to Avoid
- Spill/Leak control

Storage Code
0 Supplemental Data
EPA HAZARDOUS WASTE CLASSIFICATIONS - NEW AND USED CONDITION

- Acute - New
- Acute - Used
- Hazardous Waste Characteristics - New
- Hazardous Waste Characteristics - Used
- Hazardous Waste Code - New
- Hazardous Waste Code - Used
- Hazardous Waste Name - New
- Hazardous Waste Name - Used

HAZARDOUS COMPONENTS

- Chemical Name
- NIOSH No.
- Percent

DISPOSAL GUIDELINES

- Disposal Methods - Small Quantities
- Disposal Methods - Large Quantities
- Disposal Restrictions

HAZARDOUS WASTE MANIFEST DATA

- DOT Hazard Class
- DOT Label
- DOT Proper Shipping Name
- EPA Waste Label
- United Nations/North America Number
- Reportable Quantity Indicator
- Waste Shipping Name