ACGIH TLV:10.0 MG/CUM

========= Hazards Identification ============

Routes of Entry: In

halation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INHALATION: IRRITATION TO THE NOSE, THROAT & MUCOUS MEMBRANE, ALLERGIC REACTIONS. SKIN: IRRITATION & ABSORPTION, ALLERGIC REACTIONS. EYES: IRRITATION. INGESTION: TOXIC, MAY CAUSE DEATH.
Explanation of Carcinogenicity:NONE Effects of Overexposure:IRRITATION, NAUSEA, REDNESS.
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First Aid:EYES: FL USH W/WATER FOR 15 MINS. SKIN: WASH W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. OBTAIN MEDICAL ATTENTION IN ALL CASES.
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Fire Fighting Procedures:DON'T ATTEMPT TO EXTINGUISH. EVACUATE AREA. USE SCBA TO CONTAIN RESULTING FIRE. Unusual Fire/Explosion Hazard:IF EXPOSED TO FIRE, THE UNIT MAY ACTUATE/EXPLODE.
========= Accidental Release Measures ==========
Spill Release Procedures:CALL LOCA L HAZARDOUS MATERIALS TEAM. REMOVE IGNITION SOURCES. COVER ANY EXPOSED MATERIAL W/VEGETABLE OIL & REMOVE FOR APPROVED DISPOSAL. USE FLAME RETARDANT CLOTHING, SAFETY GLASSES & NON-SPARKING TOO LS.
=========== Handling and Storage =============
Handling and Storage Precautions:ANTI-STATIC ARE TO BE USED FOR STORAGE & SHIPPING. Other Precautions:THIS MSDS ISN'T INTENDED TO BE AN ORDNANCE HANDLING
DOCUMENT. ======= Exposure Controls/Personal Protect ion =========
Respiratory Protection:USE A NIOSH APPROVED HEPA RESPIRATOR IF PEL/TLV IS EXCEEDED. Ventilation:LOCAL EXHAUST: REQUIRED FOR TEST FIRING. Protective Gloves:POLY-BENZ IMMIDAZOLE/LEATHER FOR CLEANUP Eye Protection:SAFETY GLASSES AS A MINIMUM Other Protective Equipment:FLAME RETARDANT COAT & GROUNDING STRAPS TO PREVENT ELECTROSTATIC DISCHARGE. Supplemental Safety and Health
========= Physical/Chemical Properties =========
Solubility in Water:INSOLUBL

E Appearance and Odor:SMDC: SILVER; ODORLESS

======== Stability and Reactivity Data =========

Stability Indicator/Materials to Avoid:YES ALKALIS, ACIDS, BRONZE, CORROSIVES & OXIDIZERS.
Stability Condition to Avoid:MECHANICAL SHOCK, STATIC ELECTRICITY, HEAT, FLAME/SPARKS.

Hazardous Decomposition Products:CO, NITROGEN, NITROUS OXIDES, HYDROGEN, CARBON, CO2 & WATER.

======= Disposal Considerations ===========

Waste Disposal Methods:UNFIRED UNIT S/WASTE SHOULD BE DISPOSED AS REACTIVE (D003) & TOXIC (D011) HAZARDOUS WASTE, IAW/FEDERAL, STATE & LOCAL REGULATIONS. UN-0367.

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