View NSN Online: https://aerobasegroup.com/nsn/1377-00-183-2980

Product ID:20804-1045 SMDC SHIELDED MILD DETONATING CORD MSDS Date:12/21/1995 FSC:1377 NIIN:00-183-2980 MSDS Number: CDSVR === Responsible Party === Company Name: OEA AEROSPACE INC. Address: HWY 12 AND ET RD Box:KK City:FAIRFIELD State:CA ZIP:94533-0659 Country:US Info Phone Nu m:707-422-1880 Emergency Phone Num:707-422-1880 Preparer's Name:S SCHOOLFIELD/J KOHRING CAGE:17610 === Contractor Identification === **Company Name:OEA AEROSPACE INC** Address:3530 BRANSCOMBE RD Box:KK City:FAIRFIELD State:CA ZIP:94533-0659 Country:US Phone:707-422-1880 CAGE:17610

Ingred Name:X-CHORD, 2.5 GRAINS/FT, SILVER SHEATH ACGIH TLV:0.1 MG/CUM

Ingred Name: HEXANITROSTILBENE I ACGIH TLV:10.0 MG/CUM

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Routes of Entry: Inhalation: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: FLUSH W/WATER FOR 15 MINS. SKIN: WASH W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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 LOCAL 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 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 Protection ===============

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/Chem

ical Properties ==============

Solubility in Water:INSOLUBLE Appearance and Odor:SMDC: SILVER; ODORLESS

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.

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

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