Product ID:20804-1456 SMDC SHIELDED MILD DETONATING CORD

MSDS Date:12/21/1995

FSC:1377

NIIN:00-115-7502

MSDS Number: CDSQM === 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

======= Composition/Information on Ingredients ========

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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| azards Identification =============== |
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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. |
| First Aid Measures ==================================== |
| 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 |

| ======== 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 Consider |

ical Properties =========

Appearance and Odor:SMDC: SILVER; ODORLESS

Solubility in Water: INSOLUBLE

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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