View NSN Online: https://aerobasegroup.com/nsn/1377-01-250-1293

OEA AEROSPACE INC. -- 51655-752 IGNITION TRANSFER ASSEMBLY -- 1377-01-250-1293

Product ID:51655-752 IGNITION TRANSFER ASSEMBLY

MSDS Date:03/17/1995

FSC:1377

NIIN:01-250-1293

MSDS Number: CCGMC === 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 Num:707-422-1880

Eme

rgency 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: HEXANITROSTILBENE I

ACGIH TLV:10 MG/CUM

Ingred Name: HEXANITROSTILBENE II

ACGIH TLV:10 MG/CUM

Ingred Name: HETEROCYCLIC AMINE

Ingred Name: ALUMINUM *96-3*

CA

S:7429-90-5 RTECS #:BD0330000 OSHA PEL:15 MG/CUM ACGIH TLV:10 MG/CUM (DUST) Ingred Name:LEAD AZIDE CAS:13424-46-9 RTECS #:OF8650000 OSHA PEL:0.05 MG/CUM Ingred Name:IGNITION STRAND Ingred Name:POTASSIUM PICRATE CAS:573-83-1 Ingred Name: POTASSIUM PERCHLORATE CAS:7778-74-7 RTECS #:SC9700000 Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and C hronic:INHALATION: IRRITATION TO THE NOSE, THROAT, MUCOUS MEMBRANE & ALLERGIC REACTIONS. LEAD CAN CAUSE CNS DISORDERS. SKIN: IRRITATION & POSSIBLE ALLERGIC REACTIONS. EYES: IRRITATION. INGESTION: TOXIC. **Explanation of Carcinogenicity:NONE** Effects of Overexposure: IRRITATION, NAUSEA, DROWSINESS, SEIZURES, COMA, HEADACHE, REDNESS, DIZZINESS, FATIGUE, HYPERSENSITIVITY, YELLOW HAIR. First Aid:EYES: FLUSH W/WATE R FOR 15 MINS. SKIN: WASH W/SOAP & WATER. INHALATION: REMOVE TO FRESH AIR. OBTAIN MEDICAL ATTENTION IN ALL CASES. ============ Fire Fighting Measures ========================= Extinguishing Media:DON'T ATTEMPT TO EXTINGUISH. Fire Fighting Procedures: EVACUATE AREA. USE SCBA TO CONTAIN RESULTING

Fire Fighting Procedures: 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. MOISTEN W/FINE WATER SPRAY. USE FLAME RETARDANT CLOTHING, SAFETY GLASSES & NON SPARKING TOOLS. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: USE NIOSH APPROVED HEPA RESPIRATOR IF PEL/TLV IS

EXCEEDED.

Ventilation:LOCAL EXHAUST: REQUIRED FOR TEST FIRING.

Protective Gloves: POLY-BENZ-IMMIDAZOLE/LEATHER

Eye Protection: SAFETY GLASSES AS A MINIMUM

Other Protective Equipment:FLAME RE

TARDANT COAT & GROUNDING STRAPS TO

PREVENT ELECTROSTATIC DISCHARGE.

Supplemental Safety and Health

LEAD AZIDE: CRYSTALLINE WHITE TO BUFF. IGNITION STRAND: YELLOW.

======== Physical/Chemical Properties ============

Solubility in Water:LOW

Appearance and Odor: HNS: OFF WHITE POWDER ODORLESS. HMX: WHITE GRANULAR SOLID W/METHANOL ODOR (SUPP

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

Stability Indicator/Materials to Avoid:YES

ALKALIS, ACIDS, COPPE

R, BRONZE, CORROSIVES & OXIDIZERS, WATER.

Stability Condition to Avoid: MECHANICAL SHOCK, STATIC ELECTRICITY, HEAT, FLAME/SPARKS.

Hazardous Decomposition Products: CO, NITROGEN, NITROUS OXIDES, HYDROGEN, CARBON, CO2, LEAD, LEAD OXIDE, POTASSIUM OXIDES.

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

Waste Disposal Methods: UNFIRED UNITS/WASTE SHOULD BE DISPOSED AS REACTIVE HAZARDOUS WASTE(D003)&/(D008)/FIRE CORD UNITS SHOULD BE DISPOSED OF AS LEAD(D008)HAZARDOU

S WASTE IAW/FEDERAL, STATE & LOCAL REGULATIONS, UN 0367.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for th

