

OEA AEROSPACE INC. -- 51093-3 CORD,CONFINED,DETONATING,FLEXIBLE -- 1377-01-054-9950  
===== Product Identification =====

Product ID:51093-3 CORD,CONFINED,DETONATING,FLEXIBLE

MSDS Date:01/12/1996

FSC:1377

NIIN:01-054-9950

MSDS Number: CCGHX

=== 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

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:HEXANITROSTILBENE I

ACGIH TLV:10 MG/CUM

Ingred Name:IRON \*96-3\*

CAS:7439-89-6

RTECS #:NO4565500

ACGIH TLV:0.05 MG/CUM

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Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:INHALATION: IRRITATION TO THE NOSE,  
THROAT, MUCOUS MEMBRANE. LEAD OVEREXPOSURE: CNS DISORDERS.  
SKIN/EYES: IRRITATION. INGESTION: TOXIC.  
Explanation of Carcinogenicity:NONE  
Effects of Overexposure:IRRITATION, DROWSINESS, SEIZURES, COMA,  
REDNESS.

===== First Aid Measures =====  
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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 Measures =====

Extinguishing Media:DON'T ATTEMPT TO EXTINGUISH.  
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  
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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. REMOVE FOR PROPER  
DISPOSAL.

===== Handling and Storage =====

Handling and Storage Precautions:DON'T STORE AT TEMPS AT/>350F.  
Other Precautions:ANTI-STATIC BAGS SHALL BE USED FOR PACKAGING &  
STORAGE.

===== Exposure Controls/Personal P

rotection =====

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 RETARDANT COAT & GROUNDING STRAPS TO PREVENT ELECTROSTATIC DISCHARGE.

Supplemental Safety and Health

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

Solubility in Water:LOW

Appearance a

nd Odor:HNS: OFF-WHITE POWDER; ODORLESS

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

Stability Indicator/Materials to Avoid:YES

ALKALIS, 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.

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

Waste Disposal Methods:UNFIRED UNITS/W

ASTE SHOULD BE DISPOSED AS

REACTIVE HAZARDOUS WASTE D003 &/LEAD D008/FIRED CORD UNITS SHOULD BE DISPOSED OF AS LEAD D008 HAZARDOUS WASTE, IAW/FEDERAL, STATE & LOCAL REGULATIONS. UN 0367 .

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