

OEA AEROSPACE INC. -- 51323-1 CONNECTOR,TRANSFER,EXPLOSIVE ASSEMBLY --  
1377-01-243-0321

===== Product Identification =====

Product ID:51323-1 CONNECTOR,TRANSFER,EXPLOSIVE ASSEMBLY

MSDS Date:01/12/1996

FSC:1377

NIIN:01-243-0321

MSDS Number: CCGLV

=== 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

Ingred Name:HEXANITROSTILBENE II

===== 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 & ALLERGIC REACTIONS. SKIN: IRRITATION &  
POSSIBLE ALLERGIC REACTIONS. EYES: IRRITATION. INGESTION: TOXIC.  
Explanation of Carcinogenicity:NONE  
Effects of Overexposure:IRRITATION, NAUSEA, REDNESS.

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

First Aid:EYES: FLUSH W/WATER FOR 15 MI  
NS. SKIN: WASH W/SOAP & WATER.  
INHALATION: REMOVE TO FRESH AIR. OBTAIN MEDICAL ATTENTION IN ALL  
CASES.

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===== 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.

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===== Accidental Release Measures =====

Spill Release Procedures:CALL LOCAL  
HAZARDOUS MATERIALS TEAM. REMOVE  
IGNITION SOURCES. COVER/EXPOSED MATERIAL W/VEGETABLE OIL & REMOVE  
FOR APPROVED DISPOSAL.

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

Handling and Storage Precautions:DON'T STORE AT TEMPS >200F.  
Other Precautions:ANTI-STATIC BAGS SHALL BE USED FOR STORAGE &  
SHIPPING.

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===== Exposure Controls/Personal Protection =====

Respiratory Protection:USE NIOSH APPROVED HEPA RESPIRATOR IF PEL/TLV IS  
EXCEEDED.

Venti

lation: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 and Odor:HNS: YELLOW POWDER; ODORLESS

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

Stability

Indicator/Materials to Avoid:YES  
ALKALIS, ACIDS, COPPER, 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.

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

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

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