

OEA AEROSPACE INC. -- 51221-3 RELEASE ASSEMBLY -- 1336-01-124-9369

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Product Identification
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Product ID:51221-3 RELEASE ASSEMBLY

MSDS Date:01/11/1996

FSC:1336

NIIN:01-124-9369

MSDS Number: CCGKD

=== 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

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Composition/Information on Ingredients
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Ingred Name:LEAD (ANIMAL CARCINOGEN BY ACGIH, IARC - GROUP 2B) *98-1*

CAS:7439-92-1

RTECS #:OF7525000

Other REC Limits:0.15 MG/M3 MSHA

OSHA PEL:0.2 MG/M3 TWA 8HR

ACGIH TLV:0.15 MG/CUM

EPA Rpt

Qty:1 LB
DOT Rpt Qty:1 LB

Ingred Name:HEXANITROSTILBENE I

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===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:YES 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:SEE INGREDIENTS.
Effects of Overexposure:IRRITATIO
N, DROWSINESS, SEIZURES, COMA,
REDNESS.

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===== 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.

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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 EX
POSED 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. MOISTEN W/FINE WATER SPRAY. USE FLAME RETARDANT
CLOTHING, SAFETY GLASSES & NON-SPARKING TOOLS. REMOVE FOR PROPER
DISPOSAL.

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

Handling and Storage Precautions:DON'T STORE AT TEMPS AT/>350F.
Other Precautions:ANTI-ST

ATIC BAGS SHALL BE USED FOR PACKAGING &
STORAGE.

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===== 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-IMIDAZOLE/LEATHER

Eye Protection:SAFETY GLASSES AS A MINIMUM.

Other Protective Equipment:FLAME RETARDENT COAT & GROUNDING STRAPS TO PREVENT ELECTROSTATIC DISCHARGE.

Supplemental Safety and Health

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

Solubility in Water:LOW

Appearance and Odor:OFF WHITE POWDER; ODORLESS

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===== 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.

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

Waste Disposal Methods:UNFIRED UNITS/WASTE SHOULD BE DISPOSED AS REACTIVE HAZARDOUS WASTE (D003) &/(D008). FIRED CORD UNITS SHOULD BE DISPOSED OF AS LEAD(D008)HAZARDOUS WASTE IAW/FEDERAL, STATE & LOCAL REGULATIONS. UN 0367.

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