

OEA AEROSPACE INC. -- 51319-18 DETONATION TRANSFER ASSEMBLY -- 1377-01-220-2926
===== Product Identification =====

Product ID:51319-18 DETONATION TRANSFER ASSEMBLY

MSDS Date:11/01/1995

FSC:1377

NIIN:01-220-2926

MSDS Number: CCGLM

=== 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

Em

ergency 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: MAY CAUSE IRRITATION TO THE NOSE, THROAT & MUCOUS MEMBRANE & ALLERGIC REACTIONS. EYES: IRRITATION. SKIN: IRRITATION W/POSSIBLE ALLERGIC REACTIONS. INGESTION: TOXIC.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION, NAUSEA, REDNESS

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

First Aid:EYES: FLUSH W/WATER FOR 15 MINS

. SKIN: WASH IMMEDIATELY

W/SOAP & WATER. INHALATION: MOVE TO FRESH AIR. OBTAIN MEDICAL ATTENTION IN ALL CASES.

=====
Fire Fighting Measures
=====

Fire Fighting Procedures:DON'T ATTEMPT TO EXTINGUISH. EVACUATE AREA. USE SELF CONTAINED FULL-FACE BREATHING APPARATUS TO CONTAIN RESULTING FIRE.

Unusual Fire/Explosion Hazard:IF EXPOSED TO FIRE, THE UNIT MAY ACTUATE/EXPLODE.

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

Spi

Il Release Procedures:REMOVE ALL IGNITION SOURCES. COVER MATERIAL W/VEGETABLE OIL & REMOVE FOR APPROVED DISPOSAL. USE FLAME RETARDANT CLOTHING, SAFETY GLASSES & NON-SPARKING TOOLS.

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

Handling and Storage Precautions:DON'T STORE AT TEMPERATURES >200F. THIS MSDS ISN'T INTENDED TO BE AN ORDNANCE HANDLING DOCUMENT.

Other Precautions:ANTI-STATIC BAGS SHALL BE USED FOR STORAGE & SHIPPING.

=====
Exposure Contr
ols/Personal Protection
=====

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

Ventilation:LOCAL EXHAUST: FOR TEST FIRING.

Protective Gloves:POLY-BENZ IMMIDAZOLE

Eye Protection:SAFETY GLASSES

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

Supplemental Safety and Health

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

Appearance and Odor:YELLOW POWDER W/NO ODOR

=====

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

Stability Indicator/Materials to Avoid: YES

ALKALIS, ACIDS, COPPER, BRONZE, CORROSIVES, OXIDIZERS

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

Hazardous Decomposition Products: CO, NITROGEN, NITROUS OXIDES, HYDROGEN
CARBON, CO₂, WATER

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

Waste Disposal Methods: UNFIRED UNITS/WASTE SHOULD BE DISPOSED AS
REACTIVE

HAZARDOUS WASTE IN ACCORDANCE W/LOCAL, STATE & FEDERAL
REGULATIONS. D003.

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 resp

onsibility for the suitability of this information to their
particular situation.