

OEA AEROSPACE INC. -- 50595-289A MILD SHIELDED, DETONATING CORD ASSEMBLY --
1377-01-016-3217

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

Product ID:50595-289A MILD SHIELDED, DETONATING CORD ASSEMBLY

MSDS Date:03/17/1995

FSC:1377

NIIN:01-016-3217

MSDS Number: CDQBM

=== 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: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:DIPAM (HEXANITROBIPHENYL)

Ingred Name:HEXANITROSTILBENE I

Ingred Name:X-CHORD, 2.5 GRAINS/FT, SILVER SHEATH

=====

==== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHALATION: IRRITATION TO THE NOSE,
THROAT & MUCOUS MEMBRANES, MAY CAUSE ALLERGIC REACTIONS. SKIN/EYES:
IRRITATION. INGESTION: TOXIC, MAY CAUSE DEATH.
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: 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 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 =====

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

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

Handling and Storage Precautions:THIS MSDS ISN'T INTENDED TO BE AN
ORDNANCE HANDLING DOCUMENT.

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

Respiratory Protection:USE NIOSH APPROVED HEPA RESPIRATOR IF PEL/TLV IS
EXCEEDED.
Ventilation:LOCAL EXHAUST FOR TEST FIRING.
Protective Gloves:POLY BENZ IMIDAZOLE
Eye Protection:SAFETY GLASSES
Other Protective Equipment:FLAME RETARDANT COAT & GROUNDING STRAPS TO
PREVENT ELECTROSTATIC DISCHARGE.
Supplemental Safety and Health

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

Solubility in Water:SLIGHT

=====
===== 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

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

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

Waste Disposal Methods: UNFIRED UNITS/WASTE SHOULD BE DISPOSED AS
REACTIVE (D003) & TOXIC (D011) HAZARDOUS WASTE. DISPO
SE OF IN
ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.

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 t
he suitability of this information to their
particular situation.