

OEA AEROSPACE INC. -- 50595-455A MILD SHIELDED, DETONATING CORD ASSEMBLY --
1377-01-251-8522

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

Product ID:50595-455A MILD SHIELDED, DETONATING CORD ASSEMBLY
MSDS Date:03/17/1995
FSC:1377
NIIN:01-251-8522
MSDS Number: CDQBW
=== Responsible Party ===
Company Name:OEA AEROSPACE INC.
Address:HWY 12 AND ET RD
Box:KK
City:FAIRFIELD
State:CA
ZIP:94533-0659
Country:US
In
fo 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

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== 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 =====
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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.

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===== 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 Protec
tion =====

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 D

ata =====

Stability Indicator/Materials to Avoid:YES

ALKALIS, ACIDS, COPPER, BRONZE, CORROSIVES & OXIDIZERS

Stability Condition to Avoid:MECHANICAL SHOCK, STATIC ELECTICITY, 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. DISPOS
E OF IN
ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.

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