View NSN Online: https://aerobasegroup.tw/nsn/1377-00-276-2370

UNIVERSAL PROPULSION CO INC -- 112123-5, SAFE ARM ASSEMBLEY -- 1377-00-276-2370

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

Product ID:112123-5, SAFE ARM ASSEMBLEY

MSDS Date:05/28/1992

FSC:1377

NIIN:00-276-2370

MSDS Number: BPNYM === Responsible Party ===

Company Name: UNIVERSAL PROPULSION CO INC

Address:25401 NORTH CENTRAL AVE

City:PHOENIX

State:AZ

ZIP:85029-7838 Country:US

Info Phone Num:602-869-8067

**Emer** 

gency Phone Num:602-869-8067;602-234-6663

Preparer's Name: M. MAGENOT

CAGE:51998

=== Contractor Identification ===

Company Name: UNIVERSAL PROPULSION CO

Address:25401 N CENTRAL AVENUE

Box:City:PHOENIX

State:AZ

ZIP:85027-7899

Country:US

Phone:602-516-3340

CAGE:51998

======= Composition/Information on Ingredients ========

Ingred Name: PERCUSSION PRIMER (PVU 2/A)

Fraction by Wt: 0.25%

Ingred Name: IGNITION MATERIAL INCLUDING INGREDIENTS 3-5

RTECS #:9999999ZZ

Ingred Name: STILBENE, HEXAN

RTECS #:WJ6700000 Fraction by Wt: 0.272% Ingred Name:LEAD AZIDE (PVA) CAS:13424-46-9 RTECS #:OF8650000 Fraction by Wt: 0.616% OSHA PEL:0.05 MG/M3 ACGIH TLV:0.15 MG/M3 Ingred Name:BORON POTASSIUM NITRATE;(BKNO\*3) Fraction by Wt: 0.240% ============= Hazards Identification ======================== LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO O SHA:NO Health Hazards Acute and Chronic: NONE UNDER NORMAL HANDLING. AVOID INHALATION OF PRODUCTS OF COMBUSTION. Effects of Overexposure: NOT APPLICABLE. Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER. First Aid:EYE:FLUSH WITH POTABLE WATER FOR A MINUMUM OF 15 MINUTES. GET MD . INHAL:MOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O\*2/ARTF RESP). SKIN:FLUSH WITH COPIOUS AMOUNTS OF WATER. CALL MD (FP N ). INGEST: CALL MD IMMEDIATELY. Extinguishing Media:NONE. Fire Fighting Procedures: DO NOT FIGHT FIRE. IF IGNITION OCCURS EVACUATE AREA UNTIL UNITS HAVE BURNED. Unusual Fire/Explosion Hazard: CLASSIFIED AS DOT CLASS C DETONATING FUSE. NET EXPLOSIVE WEIGHT (NEW)=2.378 GMS. ======== Accidental Release Measures ============= Spill Release Procedures: AN UNDAMAGED UNIT MAY BE PICKED UP AND **RETURN** 

ITRO-;(HEXANITROSTILBENE (C\*14N\*6O\*12H\*6))

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
============ Handling and Storage ===============
Handling and Storage Precautions:HANDLE AND STORE AS CLASS 1.4 COMPATIBILITY GROUP S EXPLOSIVE IN ACCORDANCE WITH DOD 4145.26M, FED, STATE & LOC LAWS. DO NOT EXPOSE TO HEAT OR FLAME. Other Precautions:DO NOT EXPOSED TO ELECTRICAL DISCHARGE OF ANY SORT. DO NOT DROP OR ROUGH HANDLE. AVOID APPLYING PNEUMATIC PRESSURE TO ANY PORT. DO NOT R EMOVE SAFETY PIN UNTIL INSTALLED IN AIRCRAFT.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE. Ventilation:NONE SPECIFIED BY MANUFACTURER. Protective Gloves:NONE. Eye Protection:CHEMICAL WORKERS GOGGLES. Other Protective Equipment:FLAME RESISTANT CLOTHING RECOMMENDED. Work Hygienic Practices:NORMAL PRACTICES. Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER.
========= Physical/Chemical Properties ==========
Appe arance and Odor:METAL PART. NO ODOR
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES NOT APPLICABLE. Stability Condition to Avoid:NOT APPLICABLE. Hazardous Decomposition Products:MAY CONTAIN LEAD COMPOUNDS.
========= Disposal Considerations =============

ED TO ORIGNIAL CONTAINER.

Waste Disposal Methods:IF UNIT IS DAMAGED OR NEEDS TO BE DISPOSED OF FOR ANY REASON, IT SHOULD BE DISPOSED OF BY PERSONNEL QUALIFIED TO DISPOSE OF EXPL

## OSIVES AT AN APPROVED DISPOSAL SITE UNDER APPROVED PROCEDURES.DISPOSAL M UST BE I/A/W LOCAL, STATE & FED REGULATIONS.

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