View NSN Online: https://aerobasegroup.de/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.

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 pr ofessional advice to verify and assume responsibility for the suitability of this information to their particular situation.