View NSN Online: https://aerobasegroup.co.il/nsn/5962-01-206-2528

Product ID:2-100920 PRESSURE CARTRIDGE MSDS Date:06/01/1987 FSC:4210 NIIN:01-206-2528 MSDS Number: BHHKD === Responsible Party === Company Name: PACIFIC SCIENTIFIC CO., HTL ENERGY SYSTEMS DIV. Address:7073 WEST WILLIS DRIVE Box:5002 City:CHANDLER State:AZ ZIP:8522 6 Country:US Info Phone Num:602-961-1100 Emergency Phone Num:602-961-1100 Preparer's Name:ROGER DELONG CAGE:54181 === Contractor Identification === Company Name: PACIFIC SCIENTIFIC CO HTL/KIN-TECH DIVISION Address:1800 HIGHLAND AVE Box:City:DUARTE State:CA ZIP:91010 Country:US Phone:818-359-9317/602-796-1100 CAGE:05167 Company Name: PACIFIC SCIENTIFIC CO HTL/KIN-TECH DIVISION Address:1800 HIGHLAND AVE Box:City:DUARTE State:CA ZIP:91010 Country:US Phone:818-359-9317/602-796-1100 CAGE:45402 Company

Name:PACIFIC SCIENTIFIC CO.,HTL ENERGY SYSTEMS DIV. Address:7073 WEST WILLIS DRIVE Box:5002 City:CHANDLER State:AZ ZIP:85226 Country:US Phone:602-796-1100 CAGE:54181

Ingred Name:ZIRCONIUM/POTASSIUM CHLORATE *NOTE: MSDS FOR THIS 'INGREDIENT' IS COVERED THIS NSN, P/N IND B.* Fraction by Wt: 26.8%

Ingred Name:PVA/LEAD AZIDE ***NOTE: FOR MSDS OF THIS 'INGREDIENT' SEE THIS NSN, P/N IND C.*** Fraction by Wt: 73.2%

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LD50 LC50 Mixture:XXX

Health Hazards Acute and Chronic:HEALTH HAZARDS ARE INCLUDED IN THE 2ND PART OF THE MSDS WHICH IS ON ORDER FROM THE MFR.

Autoignition Temp:Autoignition Temp Text:340C

Extinguishing Media:WATER FOG TO EXTINGUISH RESULTING FIRE AND LOWER TEMPERATURES IN AREA

Fire Fighting Procedures: MAINTAIN SAFE DISTANCE. FIGHT FIRE FROM AREA SAFE

FROM SHRAPNEL.

Unusual Fire/Explosion Hazard:UNIT WILL DETONATE CREATING BLAST ACCOMPANIED BY FIRE BALL AND SHRAPNEL.

Spill Release Procedures: INDIVIDUAL CHEMICALS ARE HANDLED SEPARATELY IN THE OTHER PART OF THE MSDS. Neutralizing Agent: NONE

Handling and Storage Precautions:STORE IN AN APPROVED, COOL, DRY MAGAZINE. DO NOT DROP OR STRIKE. PROTE

CT FROM ELECTRICAL SIGNALS:

RADIO FREQUENCY OR STATIC.

Other Precautions:DO NOT REMOVE SHUNT PLUG BEFORE MATING TO ELECTRICAL CONNECTOR. USE ONLY APPROVED SQUIB TESTER FOR BRIDGEWIRE RESISTANCE CHECKS.

Respiratory Protection:REQUIRED IN NON-RUPTURED UNIT. Ventilation:DO NOT VENTILATE. EXPLOSION HAZARD FROM RUPTURED UNITS. Protective Gloves:NOT REQUIRED. Eye Protection:SAFETY GLASSES Other Protective Equipment:STAT IC SUPPRESSION IS REQUIRED. Work Hygienic Practices:USE GOOD EXPLOSIVE HANDLING PROCEDURES. Supplemental Safety and Health MFR SUPPLIED MSDS FOR CARTRIDGE WHICH DID NOT INCLUDE ANY HEALTH OR REACTIVITY DATA. THESE SUPPLIED IN SEPARATE MSDS OF THE COMPONENT INGREDIENTS.

HCC:E2

Decomp Temp:Decomp Text:644F,340C Solubility in Water:KCLO ONLY IS SOLUBLE Appearance and Odor:DARK GRAY PRESSED CAKE AND WHITE TO BUFF PRESSED

CAKE;ODORLESS Percent Volatiles by Volume:NONE

XXX

Stability Condition to Avoid:STABILITY INFORMATION ON SEPARATE MSDS WHICH IS ON ORDER FROM MFR. Hazardous Decomposition Products:XXX Conditions to Avoid Polymerization:XXX

Waste Disposal Methods: DISPOSE OF BROKEN OR EXCESS UNITS ONLY IN AN APPROPRIATE INCINERATOR OR SAFETY CHAMBER.

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