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

PACIFIC SCIENTIFIC CO.,HTL ENERGY SYSTEMS DIV. -- 2-100920 PRESSURE CARTRIDGE 4210-01-206-2528

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:85226 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 Na

City:CHANDLER State:AZ ZIP:85226 Country:US Phone:602-796-1100 CAGE:54181
======= Composition/Information on Ingredients ========
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%
======================================
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.
========= Fire Fighting Measures ==========
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 F ROM SHRAPNEL.
Unusual Fire/Explosion Hazard:UNIT WILL DETONATE CREATING BLAST ACCOMPANIED BY FIRE BALL AND SHRAPNEL.
========= Accidental Release Measures ==========
Spill Release Procedures:INDIVIDUAL CHEMICALS ARE HANDLED SEPARATELY IN THE OTHER PART OF THE MSDS. Neutralizing Agent:NONE
========== Handling and Storage ============
Handling and Storage Precautions:STORE IN AN APPROVED, COOL, DRY MAGAZINE. DO NOT DROP OR STRIKE. PROTECT

me:PACIFIC SCIENTIFIC CO.,HTL ENERGY SYSTEMS DIV.

Address:7073 WEST WILLIS DRIVE

Box:5002

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. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: REQUIRED IN NON-RUPTURED UNIT. Ventilation: DO NOT VENTILATE. EXPLOSION HAZARD FROM RUPTURED UNITS. Protective Gloves: NOT REQUIRED. **Eve Protection: SAFETY GLASSES** Other Protective Equipment:STATIC 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. ========= Physical/Chemical Properties =========== 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 ======== Stability and Reactivity Data =========== 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 ========== Disposal Considerations ==========================

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

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