View NSN Online: https://aerobasegroup.co.il/nsn/1375-00-756-1865

IRECO INCORPORATED -- DETONATOR, ELECTRICALLY INITIATED -- 1375-00-756-1865

Product ID:DETONATOR, ELECTRICALLY INITIATED MSDS Date:02/19/1988 FSC:1375 NIIN:00-756-1865 MSDS Number: BPZSH === Responsible Party === Company Name: IRECO INCORPORATED Address:PORT EWEN PLANT City:PORT EWEN State:NY ZIP:12466 Country:US Info Phone Num:914-338-2144 **Emergency Phone Num:91** 4-338-2144,800-424-9300(CHEMTREC) CAGE: JO851 === Contractor Identification === Company Name: IRECO INC Address: ELEVENTH FLOOR CROSSROADS TOWER Box:City:SALT LAKE CITY State:UT ZIP:84144-0103 Country:US Phone:801-364-4800/801-322-9738 CAGE:1D557 Company Name: IRECO INCORPORATED Address: PORT EWEN PLANT Box:City:PORT EWEN State:NY ZIP:12466 Country:US Phone:914-338-2144 CAGE: JO851

Ingred Name:RDX (CYCLONITE).943 MG SPEC.MIL-R-398.

CAS:121-82-4 RTECS #:XX9450000 Other REC Limits:NONE RECOMMENDED OSHA PEL:1.5 MG/M3,SKIN ACGIH TLV:1.5 MG/M3,SKIN

Ingred Name:LEAD AZIDE.270 MG SPEC.MIL-L-3055.OSHA PEL & ACGIH TLV FOR INORGANIC LEAD FUMES & DUSTS. CAS:13424-46-9 RTECS #:OF8650000 Other REC Limits:NONE RECOMMENDED OSHA PEL:0.05 MG(PB)/M3 ACGIH TLV:0.15 MG(PB)/M3

Ingred Name:IGNITION.118 MG DWG.12624433. Other REC Limits:NONE RECOMMENDED

LD50 LC50 Mixtu re:NOT KNOWN Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:NO EXPOSURE TO CHEMICAL HAZARDS ANTICIPATED WITH NORMAL HANDLING PROCEDURES.ACCIDENTAL DETONATION OF AN EXPLOSIVE DEVICE CAN CAUSE LACERATIONS,PUNCTURES AND/OR OTHER TRAUMATIC INJURY. Explanation of Carcinogenicity:NONE Effects of Overexposure:NO EXPOSURE TO CHEMICAL HAZARDS ANTICIPATED

WITH NORMAL HANDLING PROCEDURES.

Medical Con

d Aggravated by Exposure:NOT KNOWN

First Aid:EYES:FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES . INHALATION:IF DETONATION FUMES ARE INHALED, REMOVE TO FRESH AIR.IF BREATHING STOPS, GIVE ARTIFICIAL RESPIRATION.

Flash Point:NOT KNOWN Lower Limits:NOT KNOWN Upper Limits:NOT KNOWN Extinguishing Media:NONE Fire Fighting Procedures:FIRE INVOLV ING EXPLOSIVE MATERIALS SHOULD NOT BE FOUGHT.EVACUATE PERSONNEL TO A SAFE LOCATION. Unusual Fire/Explosion Hazard: EXPLOSIVE DEVICES WILL EXPLODE IF SUBJECTED TO EXTREME HEAT OR FIRE.PACKAGED DEVICES EXPLODE ONE AT A TIME.UNPACKED DEVICES CAN MASS DETONATE. Spill Release Procedures: REPACKAGE DEVICES IN UNIT ISOLATING TRAYS.ACCOUNT FOR EVERY DEVICE. Neutralizing Agent:NOT KNOWN ====================== Handling an Handling and Storage Precautions: STORE IN COOL, DRY PLACE, PROTECTED FROM SOURCES OF ENERGY INCLUDING FIRE, SHOCK, HEAT, FLAME, STATIC DISCHARGE, ELECTRICAL ENERGY & RADIO FREQUENCY (SEE SUP) Other Precautions: AVOID BREATHING FUMES FROM DETONATION. ONLY AUTHORIZED, TRAINED PERS SHOULD HANDLE DEVICES. NEVER ABANDONE DEVICES.SMOKING NOT PERMITTED WHERE DEVICES HANDLED.DO NOT CARRY DEVICES ON PERSON.DURING APPROA CH/PROGRESS (SEE SUPP DATA) \_\_\_\_\_ Exposure Controls/Personal Protection ============ Respiratory Protection: AVOID BREATHING FUMES FROM DETONATION. Ventilation:NONE REQUIRED FOR NORMAL HANDLING. Protective Gloves:NOT KNOWN Eye Protection: SAFETY GLASSES SUGGESTED. Other Protective Equipment: COTTON CLOTHING SUGGESTED. ELECTRIC DETONATING DEVICES AND THEIR COMPONENTS DO NOT PRESENT HEALTH HAZARDS IN (SEE SUPP) Work Hygienic Practices:NOT KNOWN Supplemental Safety and Health HNDLG/STOR PREC:ENERRGY.DO NOT DISASSEMBLE.OTHE R PREC: OF ELECTRICAL STORM, LEAVE AREA WHERE DEVICES ARE PRESENT & SEEK A SAFE PLACE.OTHER PROT EQUIP:NORMAL HANDLING AND USE. HCC:E1

Boiling Pt:B.P. Text:NOT KNOWN Melt/Freeze Pt:M.P/F.P Text:NOT KNOWN Decomp Temp:Decomp Text:NOT KNOWN Vapor Pres:NOT KNOWN Vapor Density:NOT KNOWN Spec Gravity:NOT KNOWN Evaporation Rate & amp; Reference:NOT KNOWN Solubility in Water:NOT KNOWN Appearance and Odor:ROUND METAL CUP,242 INCH DIAMETERX2.29 INCH LONG.

Stability Indicator/Materials to Avoid:NO CORROSIVES Stability Condition to Avoid:EXCESSIVE HEAT (>160F) FROM SOURCES SUCH AS FLAME PRODUCING DEVICES,IMPACT,FRICTION & ELECTRICAL IMPULSE. Hazardous Decomposition Products:AS A RESULT OF DETONATION ONLY:LEAD

OXIDES, NITROGEN OXIDES, CARBON MONOXIDE.

Waste Disposal Methods:DISPOS

AL MUST BE IN ACCORDANCE WITH

FEDERAL, STATE, AND LOCAL REGULATIONS. COORDINATE WITH SUPPORTING INSTALLATION AND/OR MACOM ENVIRONMENTAL OFFICE PRIOR TO DISPOSAL .CONSULT MFR FOR BEST DISPOSAL METHOD. DISPOSAL GOVERNED BY RCRA, 40 CFR 260-271.

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