View NSN Online: https://aerobasegroup.gr/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:914-3 38-2144,800-424-9300(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

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

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

CA

S: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 Mixture:

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 Cond A

ggravated 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 INVOLVING

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. ======== Accidental Release Measures =========== Spill Release Procedures: REPACKAGE DEVICES IN UNIT ISOLATING TRAYS.ACCOUNT FOR EVERY DEVICE. **Neutralizing Agent: NOT KNOWN** ====== Handling and S torage ========== 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) ====== E xposure 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.OTHER P REC:OF ELECTRICAL

STORM, LEAVE AREA WHERE DEVICES ARE PRESENT & SEEK A SAFE PLACE.OTHER PROT EQUIP: NORMAL HANDLING AND USE.

======== Physical/Chemical Properties ===========

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 & Dr. Reference: NOT KNOWN

Solubility in Water: NOT KNOWN

Appearance and Odor: ROUND METAL CUP, 242 INCH DI

===========	Stability and Reactivity Data	=======================================

Stability Indicator/Materials to Avoid:NO CORROSIVES

AMETERX2.29 INCH LONG.

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.

======= Disposal Considerations ===========

Waste Disposal Methods:DISPOSAL 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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