View NSN Online: https://aerobasegroup.kr/nsn/1315-01-288-2278 ICI AMERICAS FILMS DIV -- FLASH REDUCER FOR 105 MM XM 913 ______ MSDS Safety Information ______ FSC: 1315 NIIN: 01-288-2278 MSDS Date: 08/21/1991 MSDS Num: BPRQW Product ID: FLASH REDUCER FOR 105 MM XM 913 MFN: 01 Responsible Party Cage: 70657 Name: ICI AMERICAS INC FILMS DIV Address: NEW MURPHY RD AND CONCORD PIK City: WILMINGTON DE 19897 Info Phone Number: 302-886-3000 (TECHNICAL) Emergency Phone Number: 800-327-8633 (MEDICAL) Proprietary Ind: Y Review Ind: Y Published: Y ______ Contractor Summary _____ Cage: 70657 Name: ICI AMERICAS INC FILMS DIV Address: NEW MURPHY RD AND CONCORD PIKE City: WILMINGTON DE 19897 Phone: UNKNOWN ______ Item Description Info rmation ______ Item Manager: B14 Item Name: BAG LOADING ASSEMBLY Unit of Issue: EA UI Container Qty: Z ______ Ingredients

Name: *** PROPRIETARY ***

Health Hazards Data

LD50 LC50 Mixture: SEE INGREDIEN

T 1.

Route Of Entry Inds - Inhalation: YES

Skin: YES Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO OSHA: NO

Effects of Exposure: NITROGLYCERIN CAN CAUSE ALLERGIC CONTACT

DERMATITIS.HYPERTENSION,BLINDNESS,LIVER AND KIDNEY INJURY CAN RESULT AFTER EXTREME NITROGLYCERIN EXPOSURE.

Explanation Of Carcinogenicity: NONE

Signs And Symptions Of Overexposure: HAZARDS ARE FOR NITROGLYCERIN. SKIN IRRITATION, HEADACHE, DECREASED BLOOD PRESSURE & DECREAS

OOD CONC OF 15-25% METHEMOGLOBIN CAUSES CYANOSIS.

EUPHORIA, HEADACHE, LIG HT-HEADEDNESS, ATAXIA, WEAKNESS, RAPID HEARTBEAT, LABORED BREATHING, NAUSEA, VOMITING, MENTAL CONFUSION.

Medical Cond Aggravated By Exposure: ANEMIA AND GLAUCOMA MAY BE AGGRAVATED BY EXTREME OVEREXPOSURE TO NITROGLYCERIN.

First Aid: EYES:IMMED FLUSH W/ LOTS OF WATER.REMOVE CONT LENSES,CONTINUE FLUSHING FOR AT LEAST 15 MIN.IF SYMP DEVELOP,GET MED ATTN. SKIN:WASH W/ LOTS OF SOAP & WATER.REMOVE CONTAM CLTHG/SHOES

.GET MED ATTN. INGES T:DRINK 1-2

GLASSES WATER.GET MED ATTN.GIVE NOTHING BY MOUTH IF UNCON. INHAL:MOVE TO FRESH AIR.IF SYMP DEVELOP,GET MED ATTN.MD NOTE:USE SUPPORTIVE MEASURES-BED REST & (Amp; OXYGEN INHALATION.(SEE SUPP DATA)

Handling and Disposal

Spill Release Procedures: IF BAG OPEN:ELIM ALL IGNIT SOURCES.VENTILATE AREA.WEAR SKIN PROT DURING CLEANUP.CLEAN UP IMMED USING SOFT BRISTLED BRUSH

& amp; CONDUCTIVE RUBBER OR PLASTIC SHOVEL. USE EXTREME CAUTION-MATERIAL IS SENSITIVE TO FRICTION, IMPACT & amp; ELECTROSTATIC DISCHARGE.

Neutralizing Agent: NOT KNOWN

Waste Disposal Methods: DISP IAW FED,STATE,& LOCAL REGULATIONS.COORDINATE W/ SUPPORTING INSTALLATION/MACOM ENVIRON OFFICE BEFORE DISP (FP A).EMPTY CONTAINER MAY RETAIN RESIDUES-USE ONLY FOR ORIGINAL PRODUCT.OBSERVE ALL PREC. POTENTIALLY EXPLOSIVE:HANDLE AS HAZARDOUS WASTE.

Handling And Storage Precautions

: EXPLOSIVE, UNSTABLE, FLAMMABLE SOLID. FOLLOW

ARMY REGS FOR HANDLING & STORAGE. OPEN CONTRS IN WELL-VENT AREA, ALLOW ACCUM VAPORS TO ESCAPE PRIOR TO HNDLG.

Other Precautions: PREVENT SKIN CONTACT WITH BAG CONTENTS.AVOID BREATHING DUSTS.

Fire and Explosion Hazard Information

Extinguishing Media: DELUGE WITH WATER.ALL MATERIAL MAY BE CONSUMED BEFORE FIRE EXTINGUISHED UNLESS LARG

E QTIES OF WATER USED VERY QUICKLY.

Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS (SCBA) AND FULL TURNOUT GEAR (FP A). EVACUATE THE AREA.

Unusual Fire/Explosion Hazard: EASILY IGNITED, HIGHLY COMBUSTIBLE EXPLOSIVE.

Control Measures

Respiratory Protection: MSHA-NIOSH APPROVED POSITIVE PRESSURE AIR-SUPPLIED RESPIRATOR PROVIDES THE BEST PROTECTION.

Ventilation: USE

LOCAL EXHAUST IF NEEDED TO KEEP EXPOSURES TO A MINIMUM.

Protective Gloves: IMPERVIOUS

Eye Protection: CHEMICAL SAFETY GOGGLES (FP A).

Other Protective Equipment: IMPERVIOUS COVERALLS & APRON.EYEWASH FACILITIES AS NEEDED.

Work Hygienic Practices: WASH CONTAM CLTHG & DECONTAMINATE SHOES BEFORE REUSE.SHOWER THOROUGHLY AT END OF WORK SHIFT.WASH WORK CLOTHES DAILY.

Supplemental Safety and Health: PART NO:12630698.SPEC GRAV:1.59 (PROPELLENT M30).FIRST AID PROC:DO NOT ADMINISTER ALCOHOL IN ANY FO

RM.IF CYANOSIS IS

SEVERE, MAY BE HELPFUL TO ADMINISTER 1% METHYLENE BLUE, 1-2 MG/KG BODY WT OVER 5-MIN INTERVALS. REPEAT AFTER 1 HOUR IF NEC, DONOT EXCEED 7 MG/KG TOTAL DOSE.

Physical/Chemical Properties

M.P/F.P Text: NOT KNOWN Decomp Text: NOT KNOWN Vapor Pres: SEE ING 1

Vapor Density: NOT KNOWN Spec Gravity: SEE SUPP

Evaporation Rate & Reference: NOT KNOWN

Solubility in Water:

PARTIAL

Appearance and Odor: SEWN CLOTH BAGS CONTAINING 67% PROPELLENT AND 33% SALT.

Percent Volatiles by Volume: NEGLIG

Reactivity Data

Stability Indicator: YES

Stability Condition To Avoid: STABLE UNDER NORMAL CONDITIONS.

Materials To Avoid: ACIDS AND BASES.

Hazardous Decomposition Products: COMBUSTION PRODUCTS: CARBON DIOXIDE, CARBON

MONOXIDE, NITROGEN OXIDES.

Hazardous Polymerizati

on Indicator: NO

Conditions To Avoid Polymerization: WILL NOT OCCUR.

Toxicological Information

Ecological Information

MSDS Transport Information

Regulatory Information

Other Information

HAZCOM Label

Product ID: FLASH REDUCER FOR 105 MM XM 913

Cage: 70657

Company Name: ICI AMERICAS INC FILMS DIV

Street: NEW MURPHY RD AND

CONCORD PIKE

City: WILMINGTON DE

Zipcode: 19897

Health Emergency Phone: 800-327-8633 (MEDICAL)

Label Required IND: Y

Date Of Label Review: 04/29/1992

Status Code: C

MFG Label NO: NOT KNOWN

Label Date: 04/29/1992
Origination Code: F
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: DANGER

Respiratory Protection IND: YES

Health Hazard: Slight Contact Hazard: Slight Fire Hazard: Severe Reactivity Hazard: None

Hazard And Precautions: EASILY IGNITED, HIGHLY COMBUSTIBLE EXPLOSIVE. MATERIAL I

SENSITIVE TO FRICTION, IMPACT AND ELECTROSTATIC DISCHARGE, KEEP AWAY FROM HEAT, SPARKS, AND FLAME. NO HEALTH HAZARDS EXPECTED WITH GOOD INDUSTRIAL H YGIENE HOWEVER OPEN BAG WITH EXPOSURE TO NITROGLYCERIN RESULTS IN THE FOLLOWING EFFECTS.SKIN:IRRITATION. SKIN

ABSORPTION/INGESTION/INHALATION:HEADACHE,METHEMOGLOBIN FORMATION WITH CYANOSIS, LIGHT-HEADE DNESS, RAPID HEARTBEAT, LABORED

BREATHING, NAUSEA, VOMITING, MENTAL CONFUSION. CHRONIC: EXTREME EXPOSURE TO NITROGLYCERIN CAN CAUSE ALLERGIC C

ONTACT

DERMATITIS, HYPERTENSION, BLINDNESS, LIVER AND KIDNEY INJURY.

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