View NSN Online: https://aerobasegroup.de/nsn/1315-00-351-7914

ICI AMERICAS FILMS DIV -- BAG LOADING ASSEMBLY,4.2" M36A1 CHARGE ASSE ______ MSDS Safety Information ______ FSC: 1315 NIIN: 00-351-7914 MSDS Date: 08/21/1991 MSDS Num: BPRGK Product ID: BAG LOADING ASSEMBLY, 4.2" M36A1 CHARGE ASSE MFN: 01 Responsible Party Cage: 70657 Name: ICI AMERICAS INC FILMS DIV Address: NEW MURPHY RD AND CONCORD PIKE 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 Desc ription Information _____ 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: S

EE INGREDIENT 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 & DECREASE

ORMATION. BLOOD CONC OF 15-25% METHEMOGLOBIN CAUSES CYANOSIS, EUPHORIA, HEADACHE, LI GHT-HEADEDNESS, ATAXIA, WEAKNESS, RAPIDHEARTBEAT, 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/ H*2O.REMOVE CONT LENSES, CONTINUE FLUSHING FOR AT LEAST 15 MIN.SYMP DEVELOP:GET MED ATTN. SKIN:WASH SKIN/HAIR/NAILS W/ LOTS OF SOAP & CON

TAM CLTHG/SHOES.GET MED ATTN. IN GEST:DRINK 1-2

GLASSES H*2O.GET MED ATTN.GIVE NOTHING BY MOUTH IF UNCON. INHAL:MOVE TO FRESH AIR.SYMP DEVELOP:GET MED ATTN.MD NOTE:USE SUPPORTIVE MEASURES-BED REST & CONTROL OF CON

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 REG.COORDINATE W/SUPPORTING INSTALLATION/MACOM ENVIRON OFFICE BEFORE DISP (FP A).EMPTY CONTR MAY RETAIN RESIDUE.OBSERVE ALL PRECAUTIONS.USE EMPTY CONTR ONLY FOR ORIGINAL PRODUCT.DISP EMPTY CLOTH BAGS/CONTRS IAW ARMY REGS.

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 LARGE 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: EXPLOSIVE TEMPERATURE:500F,260C (5 SECONDS). 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 CLOTHING DAILY.

Supplemental Safety and Health: PART NO:8863614-1 & amp; 2.SPEC GRAV:1.69

(PROPELLENT M9). FIRST AID PROC:DO NOT ADMINISTER ALCOHOL IN ANY FORM. 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, DO NOT 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: SEE ING 1

Spec Gravity: SEE

SUPP

Evaporation Rate & Evaporation R

Solubility in Water: NEGLIGIBLE

Appearance and Odor: SEWN CLOTH BAGS CONTAINING PROPELLENT.

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, C

ARBON

MONOXIDE, NITROGEN OXIDES.
Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: WILL NOT OCCUR.

Toxicological Information

Ecological Information

MSDS Transport Information

Regulatory Information

Other Information

HAZCOM Label

Product ID: BAG LOADING ASSEMBLY, 4.2" M36A1 CHARGE ASSE

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 IS SENSITIVE TO FRICTION, IMPACT AND ELECTROSTATIC DISCHARGE. KEEP AWAY FROM HEAT, SPARKS, AND FLAME. NO HEALTH HAZARDS EXPECTED WITH GOOD INDUSTRIAL HYGIENE 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 CONFUSI

ON. CHRONIC: EXTREME EXPOSURE TO

NITROGLYCERIN CAN CAUSE ALLERGIC CONTACT

DERMATITIS, HYPERTENSION, BLINDNESS, LIVER AND KIDNEY INJURY.

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