View NSN Online: https://aerobasegroup.jp/nsn/6850-01-313-1178 DEXTER CORP HYSOL DIV -- AC4368 ______ MSDS Safety Information _____ FSC: 6850 NIIN: 01-313-1178 MSDS Date: 08/10/1995 MSDS Num: CLHTQ Product ID: AC4368 MFN: 03 Responsible Party Cage: 1JB33 Name: DEXTER CORP THE HYSOL DIV Address: 1 DEXTER DRIVE City: SEABROOK NH 03874 Info Phone Numbe r: 603-474-5541 Emergency Phone Number: 800-424-9300 Preparer's Name: KEN DECOSTA Chemtrec IND/Phone: (800)424-9300 Proprietary Ind: Y Review Ind: Y Published: Y ______ Contractor Summary Cage: 1JB33 Name: DEXTER CORP THE HYSOL DIV Address: 1 DEXTER DR City: SEABROOK NH 03874 Phone: 603-474-5541/FAX: 603-474-5545 _____ Item Description Inform ation ______ Item Manager: S9G Item Name: SILICONE COMPOUND Specification Number: NONE Type/Grade/Class: NONE Unit of Issue: CN Quantitative Expression: 0000000016OZ UI Container Qty: 1 Type of Container: IP.7B ______ Ingredients ______ Name: *** PROPRIETARY ***

Health Hazards Data

Effects of Exposure: CAN CAUSE EYE IRRITATION. PROLONGED OR REPEATED CONTACT CAN CAUSE SKIN IRRITATION. CAN BE IRRITATING TO THE RESPIRATORY SYSTEM. EXCESSIVE EXPOSURE CAN CAUSE DIZZINESS, NAUSEA, HEADACHES, AND OTHER CEN TRAL NERVOUS SYSTEM EFFECTS. CAN CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING OR DAIRRHEA.

Signs And Symptions Of Overexposure: CAN CAUSE EYE IRRITATION. PROLONGED OR REPEATED CONTACT

CAN CAUSE SKIN IRRITATION. CAN BE IRRITATING TO THE

RESPIRATORY SYSTEM. EXCESSIVE EXPOSURE CAN CAUSE DIZZINESS, NAUSEA, HEADACHES, AND OTHER CEN TRAL NERVOUS SYSTEM EFFECTS. CAN CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING OR DAIRRHEA.

First Aid: EYES: FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. SEEK MEDICAL ATTENTION. SKIN: FLUSH AFFECTED AREA WITH WATER IMMEDIATELY. REMOVE CONTAMINATED CLOTHING. WASH SKIN THOROUGHLY WITH SOAP AND WATER.

INHALTION: REMOVE TO F

RESH AIR. CALL PHYSICIAN. IF NOT BREATHING, GIVE MOUTH TO MOUTH RESUSCITATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN. DO NOT GIVE EPINEPHRINE OR SIMILAR DRUGS/INGES TION: DO NOT INDUCE VOMITING. CALL PHYSICIAN.

Handling and Disposal

Spill Release Procedures: CLEAR AREA. PROVIDE ADEQUATE VENTILATION. COLLECT WITH ABSORBENT AND PREVENT RUNOFF. REMOVE ALL POTENTIAL IGNITION SOUR CES. USE

APPROPRIATE PROTECTIVE EQUIPMENT.

Waste Disposal Methods: DISPOSE OF ACCORDING TO FEDERAL, STATE AND LOCAL LAWS. Handling And Storage Precautions: AVOID OPEN FLAMES AND SPARKS. KEEP CONTAINER CLOSED TIGHTLY TO AVOID HYDROLYSIS OR PRODUCT BY MOISTURE. STORAGE SHOULD BE IN COMPLIANCE WITH NFPA AND OSHA 29CFR1910.106 AND .107.

Other Precautions: AVOID CONTACT WITH SKIN AND BREATHING OF VAPORS. PHOTOREACTIVE-YES (A-87%).

Fire a

nd Explosion Hazard Information

Flash Point Method: TCC Flash Point: =-24.C, -11.2F

Lower Limits: 1.1 Upper Limits: 7.5

Extinguishing Media: FOAM, DRY CHEMICAL OR CO2.

Fire Fighting Procedures: SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE

CLOTHING SHOULD BE WORN IN FIGHTING FIRE INVOLVING CHEMICALS.

Unusual Fire/Explosion Hazard: KEEP AWAY FROM HOT SURFACES.

Control Measures

Respiratory Protection: IF USE CONDITIONS GENERATE AIRBORNE CONTAMINANTS, USE NIOSH RECOMMENDED RESPIRATORS APPROPRIATE FOR THE AIRBORNE LEVELS GENERATED. Ventilation: AS REQUIRED TO CONTROL AIRBORNE CONTAMINATION. Protective Gloves: SOLVENT RESISTANT Eye Protection: CHEMICAL SPLASH GOGGLES Other Protective Equipment: USE IMPERVIOUS CLOTHING AS NECESSARY TO AVOID SKIN CONTACT. Work Hygienic Practices: AVOID CONTACT WITH SKIN AND BREATHIN G OF VAPORS. Supplemental Safety and Health: PHOTOREACTIVE _____ Physical/Chemical Properties _____ HCC: T6 Boiling Point: >68.9C, 156.F Vapor Pres: 118.7 Vapor Density: 3.03 Volatile Org Content %: 94 Spec Gravity: 0.72 */- 0.02 Evaporation Rate & Drawn; Reference: 8 (N-BUTYL ACETATE = 1) Solubility in Water: INSOLUBLE Appearance and Odor: CLEA,R ODORLESS, HEXANE ODOR _____ _____ Reactivity Data ______ Stability Indicator: YES Stability Condition To Avoid: NONE Materials To Avoid: STRONG OXIDIZING AGENTS Hazardous Decomposition Products: THERMAL DECOMPOSITION MAY YELD CARBON MONONXIDE AND CARBON DIOXIDE Hazardous Polymerization Indicator: NO Conditions To Avoid Polymerization: NONE _____ Toxicological Information

Transportation Information

Responsible Party Cage: 1JB33

Trans ID NO: 158217 Product ID: AC4368

MSDS Prepared Date: 08/10/1995

Review Date: 08/13/2001

MFN: 3

Multiple KIT Number: 0 Unit Of Issue: CN Container QTY: 1

Type Of Container: IP.7B

Detail DOT Information

DOT PSN Code: HEX

DOT Proper Shipping Name: HEXANES

Hazard Class: 3 UN ID Num: UN1208 DOT Packaging Group: II Label: FLAMMABLE LIQUID Special Provision: B101,T8 Packaging Exception: 150

Non Bulk Pack: 202 Bulk Pack: 242 Max Qty Pass: 5 L Max Qty Cargo: 60 L Vessel Stow Req: E

Detail IMO Information

IMO PSN Code: IBK

IMO Proper Shipping Name: HEXANES

IMDG Page Number

: 3129

UN Number: 1208 UN Hazard Class: 3.1 IMO Packaging Group: II Subsidiary Risk Label: -EMS Number: 3-07

MED First Aid Guide NUM: 310

Detail IATA Information

IATA PSN Code: NKG IATA UN ID Num: 1208

IATA Proper Shipping Name: HEXANES

IATA UN Class: 3

IATA Label: FLAMMABLE LIQUID

UN Packing Group: II

Packing Note Passenger: 305

Max Quant Pass: 5L Max Quant Cargo: 60L

Packaging Note

Cargo: 307

Detail AFI Information

AFI PSN Code: NKG

AFI Proper Shipping Name: HEXANES

AFI Hazard Class: 3
AFI UN ID NUM: UN1208
AFI Packing Group: II
Special Provisions: P5
Back Pack Reference: A7.3

HAZCOM Label

Product ID: AC4368

Cage: 1JB33

Company Name: DEXTER CORP THE

HYSOL DIV

Street: 1 DEXTER DR City: SEABROOK NH

Zipcode: 03874

Health Emergency Phone: 800-424-9300

Label Required IND: Y

Date Of Label Review: 08/13/2001

Status Code: A
Origination Code: F
Signal Word: DANGER
Health Hazard: Slight
Contact Hazard: None
Fire Hazard: Severe
Reactivity Hazard: None

Hazard And Precautions: CAN CAUSE EYE IRRITATION. PROLONGED OR REPEATED CONTACT

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