View NSN Online: https://aerobasegroup.co.il/nsn/6850-01-313-1178

## DEXTER CORP HYSOL DIV -- AC4368

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## MSDS Safety Information

| FSC: 6850<br>NIIN: 01-313-1178<br>MSDS Date: 08/10/1995<br>MSDS Num: CLHTQ<br>Product ID: AC4368<br>MFN: 03<br>Responsible Party<br>Cage: 1JB33<br>Name: DEXTER CORP THE HYSOL DIV<br>Address: 1 DEXTER DRIVE<br>City: SEABROOK NH 03874<br>Info Phone Nu<br>mber: 603-474-5541<br>Emergency Phone Number: 800-424-9300<br>Preparer's Name: KEN DECOSTA<br>Chemtrec IND/Phone: (800)424-9300<br>Proprietary Ind: Y<br>Review Ind: Y<br>Published: Y |
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| Contractor Summary  |
| Cage: 1JB33<br>Name: DEXTER CORP THE HYSOL DIV<br>Address: 1 DEXTER DR<br>City: SEABROOK NH 03874<br>Phone: 603-474-5541/FAX: 603-474-5545  |
| Item Description Inf<br>ormation  |
| Item Manager: S9G<br>Item Name: SILICONE COMPOUND<br>Specification Number: NONE<br>Type/Grade/Class: NONE<br>Unit of Issue: CN<br>Quantitative Expression: 0000000016OZ<br>UI Container Qty: 1<br>Type of Container: IP.7B  |
| Ingredients   |
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## Health Hazards Data

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\_\_\_\_\_ \_\_\_\_\_\_ 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 CONTA CT 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 T** O FRESH 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 S OURCES, 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%). \_\_\_\_\_ Fir e and 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.

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**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 BREAT HING 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 & amp; 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** 

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\_\_\_\_\_ 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 Num** ber: 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 N

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ote Cargo: 307
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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 T HE 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 CAN CAUSE SKIN IRRITATION. CAN BE IRRITATING TO THE RESPIRATORY SYSTEM. EXCESSIVE EXPOSURE CAN CAUSE DIZZINESS, NAUS EA, HEADACHES, AND OTHER CEN TRAL NERVOUS SYSTEM EFFECTS. CAN CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING OR DAIRRHEA. \_\_\_\_\_ Disclaimer (provided with this information by the compiling agencies): This

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