View NSN Online: https://aerobasegroup.co.il/nsn/6850-01-406-8662

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DEXTER CORP

-- FREKOTE 44, NC AEROSOL

MSDS Safety Information

\_\_\_\_\_ FSC: 6850 NIIN: 01-406-8662 MSDS Date: 01/12/1994 MSDS Num: BZRCG Product ID: FREKOTE 44, NC AEROSOL **MFN: 01 Responsible Party** Cage: 57294 Name: DEXTER CORP Address: ONE DEXTER DR City: SEABROOK NH 03874 Info Phone N umber: 603-474-5541 Emergency Phone Number: 800-424-9300(CHEMTREC) **Proprietary 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 Cage: 57294 Name: DIVERSITY WATER TECHNOLOGIES INC Address: LABORATORY PK 7145 PINE ST Box: 200 City: CHAGRIN FALLS OH 44022 Phone: 216-247-50 00 \_\_\_\_\_ Item Description Information \_\_\_\_\_ Item Manager: S9G Item Name: PARTING COMPOUND Unit of Issue: EA UI Container Qty: 0 \_\_\_\_\_ Ingredients Name: \*\*\* PROPRIETARY \*\*\* -----\_\_\_\_\_ Health Hazards Data =============

\_\_\_\_\_\_ LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER. Route Of Entry Inds - Inhalation: YES Skin: YES Ingestion: YES Carcinogenicity Inds - NTP: NO IARC: NO OSHA: NO Effects of Exposure: CAN CAUSE EYE IRRIT. PROLONGED OR REPEATED CONTACT CAN CAUSE SKIN IRRITATION. CAN BE IRRITATING TO THE RESPIRATORY SYSTEM. PROLONGED EXPOSURE TO HIGH CONCENTRATIONS CAN IMPAIR CARDIOVASCULAR FUNCTIONS . EXPOSURE TO VERY HIGH CONCENTRATIONS CAN CAUSE SENSITIZATION TO THE HEART TISSUE. CHLOROFLUOROCARBON (EFTS OF OVEREXP) Explanation Of Carcinogenicity: NOT RELEVANT Signs And Symptions Of Overexposure: HLTH HAZ: (CFC) MATERIALS HAVE PRODUCED SENSITIZATION OF THE MYOCARDIUM TO EPINEPHRINE IN LAB ANIMALS & amp; COULD HAVE A SIMILAR EFFECT IN HUMANS. ADRENOMIMETICS (I.E., EPINEPHRINE) MAY BE CONTRA-INDICATED EXCEPT FOR LIFE-SUSTAINING USES IN HUMANS ACUTELY OR CHRONICALLY EXPOSED TO CFC'S (FP N). Medical Cond Aggravated By Exposure: NONE SPECIFIED BY M ANUFACTURER. First Aid: EYES:FLUSH W/WATER FOR AT LEAST 15 MINUTES WHILE HOLDING EYELIDS OPEN. SEEK MED ATTN. SKIN: FLUSH AFFECTED AREA W/WATER IMMED. REMOVE CONTAMINATED CLOTHING. WASH SKIN THORO W/SOAP & amp; WATER. INHAL: REMOVE TO FRESH AIR. CALL MD. IF NOT BREATHING, GIVE MOUTH-TO-MOUTH RESUSCITATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN. DO NOT GIVE EPINEPHRINE OR SIMILAR DRUGS. INGEST: DO NOT INDUCE VOMIT. CALL MD. \_\_\_\_\_ Handling and Disposal \_\_\_\_\_\_ Spill Release Procedures: PROVIDE ADEQUATE VENTILATION & amp; CLEAR THE AREA. MOP, WIPE OR SOAK UP. REMOVE POTENTIAL IGNITION SOURCES. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER. Waste Disposal Methods: CANS UNDER PRESSURE. DO NOT PUNCTURE OR INCINERATE. DISPOSE OF ACCORDING TO FEDERAL, STATE & amp; LOCAL LAWS. Handling And Storage Precautions: AVOID OPEN FLAMES & amp; SPARKS. KEEP CONTAINER CLOSED TIGHTLY TO AVOID H YDROLYSIS OF PRODUCT BY MOISTURE. AVOID CONTACT W/SKIN & amp; BREATHING OF VAPORS.

Other Precautions: STORAGE SHOULD BE IN COMPLIANCE W/NFPA & amp; OSHA 29 CFR 1910.106 & amp; 1910.107. NO SMOKING IN AREA OF USE. DO NOT USE IN GEN VICIN OF ARC WELDING, OPEN FLAMES/HOT SURFS. HEAT & amp;/OR UV RADIA MAY CAUSE FORM OF CHLORIDES, FLUORIDES/PHOSGENES (FP N).

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Fire and Explosion Hazard Information

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Flash Point Text: FLAMMABLE

Extinguishing Media: POWDER OR FOAM RECOMMENDED.

Fire Fighting Procedures: USE NIOSH/MSHA APPROVED PRESSURE DEMAND SCBA & amp; FULL PROTECTIVE EQUIPMENT (FP N).

Unusual Fire/Explosion Hazard: THERMAL DECOMP PRODS MAY INCL FLUORIDES, CHLORIDES & amp; PHOSGENE (FP N). DO NOT APPLY TO SURFS HEATED & gt;140F. PRIOR

TO PLACING MOLDS IN OVEN, ALLOW COMPLETE(SUPDAT)

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**Control Measures** 

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Respiratory Protection: IF USE CONDITIONS GENERATE AIRBORNE CONTAMINATION, USE NIOSH/MSHA APPROVED RESPIRATORS APPROPRIATE FOR THE AIRBORNE LEVELS GENERATED.

Ventilation: AS REQUIRED TO CONTROL AIRBORNE CONTAMINATION.

Protective Gloves: SOLVENT RESISTANT GLOVES.

Eye Protection: ANSI APPROVED CHEM WORKERS GOGGS (FP N).

Other Protective Equipment: EYE WASH FOUNTAIN & DELUGE SHOWER WHICH MEET ANSI DESIGN CRITERIA (FP N). USE IMPERVIOUS CLOTHING IF NECESSARY (SUPDAT)

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health: NOTE:USERS OF "L" VERSION SHOULD CONSULT "LR" VERSION FOR ADDNL INFO (FP N). BP:COMPRESSED GAS. SPEC GRAV:0.834 +/- 0.2 (H\*2O=1). EXPLO HAZ:EVAPORATION OF ALL SOLVENTS. OTHER PROT EQUIP:TO AVOID PROLO NGED SKIN CONTACT.

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Physical/Chemical Properties

B.P. Text: SUPP DATA Vapor Pres: 40 Vapor Density: 4.18 Spec Gravity: SUPP DATA Evaporation Rate & amp; Reference: >1 (N-BUTYL ACETATE=1) Solubility in Water: SLIGHT Appearance and Odor: COLORLESS; MILD ODOR. Percent Volatiles by Volume: 99.6

**Reactivity Data** 

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Stability Indicator: YES Stability Condition To Avoid: EXCESSIVE MOISTURE. Materials To Avoid: OXIDIZING MATERIALS CAN CAUSE A REACTION. Hazardous Decomposition P

roducts: CHLORIDES, FLUORIDES & PHOSGENE(FP N). HYDROGEN CHLORIDE, HYDROGEN FLUORIDE, CARBON MONOXIDE & INCOMPLETE COMBUST PRODS. Hazardous Polymerization Indicator: NO Conditions To Avoid Polymerization: NOT RELEVANT
Toxicological Information
Ecological Information
MSDS Transport Information
Regulatory Information
Other Information
Transportation Information
Responsible Party Cage: 57294 Trans ID NO: 134495 Product ID: FREKOTE 44, NC AEROSOL MSDS Prepared Date: 01/12/1994 Review Date: 07/15/1996 MFN: 1 Multiple KIT Number: 0 Review IND: Y Unit Of Issue: EA Container QTY: 0
Detail DOT Information
DOT PSN Code: AGC DOT Proper Shipping Name: AEROSOLS, FLAMMABLE, DOT PSN Modifier: (EACH NOT EXCEEDIN

G 1 L CAPACITY) Hazard Class: 2.1 **UN ID Num: UN1950** Label: FLAMMABLE GAS **Special Provision: N82** Non Bulk Pack: NONE **Bulk Pack: NONE** Max Qty Pass: 75 KG Max Qty Cargo: 150 KG Vessel Stow Reg: A Water/Ship/Other Reg: 40,48,85 \_\_\_\_\_ **Detail IMO Information** \_\_\_\_\_ IMO PSN Code: AIY IMO Proper Shipping Name: AEROSOL DISPENSERS ? IMO PSN Modifier: ,WITH A CAPACITY OF 1000 CUBIC CM OR LESS IMDG Page Numbe r: 9022 UN Number: 1950 UN Hazard Class: 9? IMO Packaging Group: -Subsidiary Risk Label: -EMS Number: 2-13 \_\_\_\_\_ Detail IATA Information \_\_\_\_\_ IATA PSN Code: ALS IATA UN ID Num: 1950 IATA Proper Shipping Name: AEROSOLS, FLAMMABLE IATA PSN Modifier: (EACH NOT EXCEEDING 1 L CAPACITY) IATA UN Class: 2.1 IATA Label: FLAMMABLE GAS Packing Note Passenger: 203 Max Quant Pass: 75KG Max Quant Cargo: 150 KG Packaging Note Cargo: 203 \_\_\_\_\_ **Detail AFI Information** \_\_\_\_\_ AFI PSN Code: ALR AFI Symbols: \* AFI Proper Shipping Name: AEROSOLS, FLAMMABLE, N.O.S. AFI PSN Modifier: (EACH NOT EXCEEDING 1L CAPACITY) AFI Hazard Class: 2.1 AFI UN ID NUM: UN1950 Special Provisions: P4 Back Pack Reference: A6.3 \_\_\_\_\_ HAZCOM Label

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\_\_\_\_\_ Product ID: FREKOTE 44, NC AEROSOL Cage: 57294 Company Name: DIVERSITY WATER TECHNOLOGIES INC Street: LABORATORY PK 7145 PINE ST PO Box: 200 City: CHAGRIN FALLS OH Zipcode: 44022 Health Emergency Phone: 800-424-9300(CHEMTREC) Label Required IND: Y Date Of Label Review: 10/27/1995 Status Code: C Label Date: 10/27/1995 Origination Code: G Eve Protection IND: YES Skin Protection IND: YES Signal Word: DANGER **Respiratory Protection IND: YES** Health Hazard: Moderate Contact Hazard : Moderate Fire Hazard: Severe Reactivity Hazard: None Hazard And Precautions: FLAMMABLE. ACUTE: INHALATION MAY CONTRIBUTE TO THE OCCURENCE OF IRREGULAR HEARTBEAT (FP N). CAN CAUSE EYE IRRIT. PROLONGED OR REPEATED CONTACT CAN CAUSE SKIN IRRITATION. CAN BE IRRITATING TO THE RESPIR ATORY SYSTEM. PROLONGED EXPOSURE TO HIGH CONCENTRATIONS CAN IMPAIR CARDIOVASCULAR FUNCTIONS. EXPOSURE TO VERY HIGH CONCENTRATIONS CAN CAUSE SENSITIZATION TO THE HEART TISSUE. CHRONIC:NONE LISTED BY MA NUFACTURE R.

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