View NSN Online: https://aerobasegroup.de/nsn/6850-01-406-8662 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 Numb er: 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: 216-247-5000 ______ 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 TH

E 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 & DULD 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 MANU FACTURER.

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 & 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 & DEAR 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 & DISPOSE OF ACCORDING TO FEDERAL DISPOSE OF ACC

Handling And Storage Precautions: AVOID OPEN FLAMES & DPARKS. KEEP

CONTAINER CLOSED TIGHTLY TO AVOID HYDR

OLYSIS OF PRODUCT BY MOISTURE. AVOID

CONTACT W/SKIN & DREATHING OF VAPORS.

Other Precautions: STORAGE SHOULD BE IN COMPLIANCE W/NFPA & DO SHA 29 CFR 1910.106 & DO STORAGE SHOULD BE IN COMPLIANCE W/NFPA & DO SHA 29 CFR 1910.106 & DO STORAGE SHOULD BE IN GEN VICIN OF ARC WELDING, OPEN FLAMES/HOT SURFS. HEAT & DO STORAGE SHOULD BE IN GEN VICIN OF CHLORIDES, FLUORIDES/PHOSGENES (FP N).

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 & DEMAND SCBA &

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)

Control Measures

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 (S

UPDAT)

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.

Physical/Chemical Properties

B.P. Text: SUPP DATA

Vapor Pres: 40 Vapor Density: 4.18

Spec Gravity: SUPP DATA

Evaporation Rate & Reference: >1 (N-BUTYL ACETATE=1)

Solubility in Water: SLIGHT

Appearance and Odor: COLORLESS; MILD ODOR.

Percent Volatiles by Volume: 99.6

Reactivity Data

Stability Indicator: YES

Stability Condition To Avoid: EXCESSIVE MOISTURE.

Materials To Avoid: OXIDIZING MATERIALS CAN CAUSE A REACTION.

Hazardous Decomposition Prod

ucts: 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 EXCEEDING 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 Req: 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 Number:

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: 150KG 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

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
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: DANGER

Respiratory Protection IND: YES

Health Hazard: Moderate

Contact Hazard: M

oderate

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 NUFACTURER.

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