

DEXTER CORP HYSOL DIV -- FA4368, FREKOTE AC4368 AEROSOL

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MSDS Safety Information
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FSC: 6850
NIIN: 01-313-1178
MSDS Date: 08/04/1999
MSDS Num: CLLMH
Product ID: FA4368, FREKOTE AC4368 AEROSOL
MFN: 02
Responsible Party
Cage: 1JB33
Name: DEXTER CORP THE HYSOL DIV
Address: 1 DEXTER DR
City: SEABROOK NH
03874
Info Phone Number: 603-474-5541
Emergency Phone Number: 800-424-9300
Resp. Party Other MSDS No.: 4368 AEROSOL
Preparer's Name: CATHY FOLLANSBEE
Chemtrec IND/Phone: (800)424-9300
Proprietary Ind: Y
Review Ind: Y
Published: Y

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Contractor Summary
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Cage: 1JB33
Name: DEXTER CORP THE HYSOL DIV
Address: 1 DEXTER DR
City: SEABROOK NH 03874
Phone: 603-474-5541/FAX: 603-474-5545

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Item Description Information
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Item Manager: S9G
Item Name: SILICONE COMPOUND
Specification Number: NONE
Type/Grade/Class: NONE
Unit of Issue: CN
Quantitative Expression: 00000000016OZ
UI Container Qty: 1
Type of Container: IP.7B

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Ingredients
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Name: *** PROPRIETARY ***

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Health Hazards Data

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LD50 LC50 Mixture: NO DATA PROVIDED BY MANUFACTURER

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 CENTRAL NERVOUS SYSTEM EFFECTS. CAN CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING AND DIARRHEA.

Explanation Of Carcinogenicity: NO DATA PROVIDED BY MANUFACTURER

Signs And Symptoms 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 CENTRAL NERVOUS SYSTEM EFFECTS. CAN CAUSE GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING AND DIARRHEA.

Medical Cond Aggravated By Exposure: NO DATA PROVIDED BY MANUFACTURER

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. INHALATION: REMOVE TO 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. INGESTION: DO NOT INDUCE VOMITING. CALL PHYSICIAN.

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Handling and Disposal

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Spill Release Procedures: CLEAR AREA. PROVIDE ADEQUATE VENTILATION. COLLECT WITH ABSORBENT AND PREVENT RUN-OFF. REMOVE ALL POTENTIAL IGNITION SOURCES. USE APPROPRIATE PROTECTIVE EQUIPMENT.

Neutralizing Agent: NO DATA PROVIDED BY MANUFACTURER

Waste Disposal Methods: CANS UNDER PRESSURE. DO NOT PUNCTURE OR INCINERATE. DISPOSE OF ACCORDING TO FEDERAL, STATE AND LOCAL LAWS.

Handling A

nd Storage Precautions: STORE AWAY FROM HEAT AND FLAME. USE WITH ADEQUATE VENTILATION. STORAGE SHOULD BE IN COMPLIANCE WITH NEPA AND OSHA 29CFR1910.106 AND 107.

Other Precautions: AVOID CONTACT WITH SKIN AND BREATHING OF VAPORS. PHOTOREACTIVE: YES (A-95).

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Fire and Explosion Hazard Information

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Flash Point Text: FLAMMABLE

Lower Limits: UNKNOWN

Upper Limits: UNKNOWN

Extinguishing M

edia: POWDER OR FOAM RECOMMENDED.

Fire Fighting Procedures: SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING SHOULD BE WORN IN FIGHTING FIRES INVOLVING CHEMICALS.

Unusual Fire/Explosion Hazard: HIGHLY FLAMMABLE! CONTENTS UNDER PRESSURE.

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Control Measures
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Respiratory Protection: IF USE CONDITIONS GENERATE AIRBORNE CONTAMINATION, 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 IF NECESSARY TO AVOID SKIN CONTACT.

Work Hygienic Practices: AVOID CONTACT WITH SKIN AND BREATHING VAPORS.

Supplemental Safety and Health: FLASH POINT METHOD (LISTED ON MSDS, NOT IN DMA TABLE): ASTM D 3065-72.

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Physical/Chemical Properties
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HCC: V3

B.P. Text: COMPRESSED GAS

Vapor Pres: 2068-2327

Vapor Density: 2.61

Spec Gravity: 0.65+/-0.02

VOC Grams/Liter: 719

Evaporation Rate & Reference: 9 (NBUAC=1)

Solubility in Water: INSOLUBLE

Appearance and Odor: CLEAR, SLIGHT ODOR

Percent Volatiles by Volume: 94.8%

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Reactivity Data
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Stability Indicator:

YES

Stability Condition To Avoid: NONE

Materials To Avoid: OXIDIZING MATERIALS CAN CAUSE REACTION.

Hazardous Decomposition Products: INCOMPLETELY BURNED CARBON PRODUCTS.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NONE

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Toxicological Information
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Toxicological Information: NO DATA PROVIDED BY MANUFACTURER
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Ecological Information

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Ecological: NO DATA PROVIDED BY MANUFACTURER

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MSDS Transport Information

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Transport Information: NO DATA PROVIDED BY MANUFACTURER

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Regulatory Information

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Sara Title III Information: IF

A HAZARDOUS INGREDIENT IS IDENTIFIED (DLA-: AS NOTED IN MSDS INGREDIENT TABLE) AS BEING A TOXIC CHEMICAL VIA HAZARD CODE "A", THAT CHEMICAL IS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT OF 1986 AND 40 CFR 372: (NONE NOTED).

Federal Regulatory Information: NO DATA PROVIDED BY MANUFACTURER

State Regulatory Information: NO DATA PROVIDED BY MANUFACTURER

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Other Information

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Other Information: NO DATA PROVIDED BY MANUFACTURER

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Transportation Information

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Responsible Party Code: 1JB33

Trans ID NO: 158808

Product ID: FA4368, FREKOTE AC4368 AEROSOL

MSDS Prepared Date: 08/04/1999

Review Date: 09/11/2001

MFN: 2

Tech Entry NOS Shipping Nm: PROPANE, HEXANE, STODDARD SOLVENT

Net Unit Weight: UNKNOWN

Multi

Kit Number: 0

Unit Of Issue: CN

Container QTY: 1

Type Of Container: IP.7B

Additional Data: SHIPPING IS BEST GUESS BY DLA- STAFF.

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Detail DOT Information

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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: NON

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Max Qty Pass: 75 KG

Max Qty Cargo: 150 KG

Vessel Stow Req: A

Water/Ship/Other Req: 40,48,85

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Detail IMO Information
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IMO PSN Code: AKD

IMO Proper Shipping Name: AEROSOLS o

IMDG Page Number: 2102

UN Number: 1950

UN Hazard Class: 2(T)

IMO Packaging Group: -

Subsidiary Risk Label: T

EMS Number: 2-13

MED First Aid Guide NUM: 620
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il IATA Information
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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
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Detail AFI Information
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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
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HAZCOM Label
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Product ID: FA4368, FREKOTE AC4368 AEROSOL

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: 09/11/2001

Status Code: A

Origination Code: F

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: DANGER

Respiratory Protection IND: YES

Health Hazard: Moderate

Contact Hazard: Slight

Fire Hazard: Severe

Reactivity Hazard: None

Hazard And Precautions: FLAMMABLE! CONTENTS UNDER PRESSURE! TARGET ORGANS: N/P.

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