

DEXTER CORP HYSOL DIV -- FREKOTE 55 NC AEROSOL -- 3680-01-101-3999

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Product Identification  
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Product ID:FREKOTE 55 NC AEROSOL

MSDS Date:10/17/1997

FSC:3680

NIIN:01-101-3999

MSDS Number: CGXDF

=== Responsible Party ===

Company Name:DEXTER CORP HYSOL DIV

Address:164 FOLLY MILL RD

City:SEABROOK

State:NH

ZIP:03874

Country:US

Info Phone Num:603-474-5541

Emergency Phone Num:603-474-5541/800-42

4-9300(CHEMTREC)

CAGE:1JB33

=== Contractor Identification ===

Company Name:BAY TOOL AND SUPPLY INC

Box:UNKNOW

CAGE:076G7

Company Name:DEXTER CORP THE HYSOL DIV

Address:1 DEXTER DR

Box:City:SEABROOK

State:NH

ZIP:03874

Country:US

Phone:603-474-5541/FAX: 603-474-5545

CAGE:1JB33

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Composition/Information on Ingredients  
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Ingred Name:MINERAL SPIRITS/ISOPARAFFINIC HYDROCARBON SOLVENT

CAS:64475-85-0

RTECS #:PY8240000

Fraction by Wt: 76-80%

Other REC Limits:NONE RECOMMENDED

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SHA PEL:5 MG/M3 AS OIL MIST  
ACGIH TLV:5 MG/M3 AS OIL MIST

Ingred Name:POLYMERIC RESIN  
Other REC Limits:NONE RECOMMENDED

Ingred Name:PROPANE  
CAS:74-98-6  
RTECS #:TX2275000  
Fraction by Wt: 18-20%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:1000 PPM  
ACGIH TLV:ASPHYXIAN; 9596

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===== Hazards Identification =====  
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:EYES: CAN CA  
USE IRRITATION. SKIN:  
PROLONGED OR REPEATED CONTACT CAN CAUSE IRRITATION. INHALATION:  
CAN BE IRRITATING TO THE RESPIRATORY SYSTEM. EXCESSIVE EXPOSURE CAN  
CAUSE DIZZINESS, NAUSEA, HEADACH ES, AND OTHER CENTRAL NERVOUS  
SYSTEM EFFECTS. INGESTION: CAN CAUSE GASTROINTESTINAL IRRITATION.  
Effects of Overexposure:EYES: IRRITATION. SKIN: IRRITATION.  
INHALATION: IRRITATION. INGESTION: NAUSEA, VOMITING OR DIARRHEA.

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===== First Aid Measures =====  
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First Aid:EYES:FLUSH WITH WATER FOR 15 MIN. 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. INGESTION:DO NOT INDUCE  
VOMITING. CALL PHYSICIAN.

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===== Fire Fighting Measures =====  
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Flash Point:FLAMMABLE  
Extinguishing Media:FOAM, DRY CHEMICAL OR CARBON DIOXIDE  
Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS AND  
PROTECTIVE CLOTHING SHOULD BE WORN IN FIGHTING FIRES INVOLVING  
CHEMICALS.  
Unusual Fire/Explosion Hazard:WARNING! CONTENTS UNDER PRESSURE. KEEP  
AWAY FROM HEAT, FLAMES, AND SPARKS. KEEP AWAY FROM HOT SURFACES.

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===== Accidental Release Measures =====  
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Spill Release Procedures:CLEAR AREA. PROVIDE ADEQUATE VEN

TILATION.

COLLECT WITH ABSORBENT AND PROVENT RUN-OFF. REMOVE ALL POTENTIAL IGNITION SOURCES. USE APPROPRIATE PROTECTIVE EQUIPMENT.

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Handling and Storage

Handling and Storage Precautions:STORE AWAY FROM HEAT. AVOID OPEN FLAMES AND SPARKS. KEEP CONTAINER TIGHTLY CLOSED. STORAGE SHOULD BE IN COMPLIANCE WITH NFPA AND OSHA REGULATIONS.

Other Precautions:AVOID CONTACT WIT SKIN AND BREATHING OF VAPORS. VOC CONTENT- 718 G/L OF MATERIAL . PHOTOREACTIVE (A-99%). FLAMMABLE MATERIAL PER METHOD ASTM D 3065-72.

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Exposure Controls/Personal Protection

Respiratory Protection:USE NIOSH RECOMMENDED RESPIRATORS APPROPRIATE FOR THE AIRBORNE LEVELS GENERATED.

Ventilation:AS REQUIRED TO CONTROL CONTAMINATION.

Protective Gloves:SOLVENT RESISTANT.

Eye Protection:CHEMICAL SPLASH GOGGLES.

Other Protective Equipment:USE IMPERVIOUS CLOTHING IF NECESSARY.

Supplemental Safety and Health  
NONE

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Physical/Chemical Properties

HCC:V3

Boiling Pt:B.P. Text:GAS

Vapor Pres:2000-2800

Spec Gravity:0.68

Evaporation Rate & Reference:2 (N-BUTYL ACETATE=1)

Solubility in Water:INSOLUBLE

Appearance and Odor:CLEAR, COLORLESS, MILD

Percent Volatiles by Volume:99.4

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Stability and Reactivity Data

Stability Indicator/Materials to Avoid:YES

OXIDIZING MATERIALS

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:INCOMPLETELY BUR

NED CARBON PRODUCTS.

===== Disposal Considerations =====

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

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