

DEXTER CORP HYSOL DIV -- HYSOL FPK 1C RESIN (TORRESEAL) -- 8040-00-777-0631
===== Product Identification =====

Product ID:HYSOL FPK 1C RESIN (TORRESEAL)
MSDS Date:11/19/1991
FSC:8040
NIIN:00-777-0631
Kit Part:Y
MSDS Number: BVWZN
=== 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:603-474-5541/800-424-9300(CHEMTREC)
Preparer's Name:KENNETH DECOSTA
CAGE:1JB33
=== Contractor Identification ===
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

===== Composition/Information on Ingredients =====

Ingred Name:CALCIUM CARBONATE (MARBLE) (LIMESTONE)
CAS:1317-65-3
RTECS #:EV9580000
Fraction by Wt: 30-60%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:15

MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST; 9394

Ingred Name:BISPHENOL A-EPICHLOROHYDRIN COPOLYMER
CAS:25068-38-6
RTECS #:SL6475000
Fraction by Wt: 30-60%
Other REC Limits:NONE RECOMMENDED

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Hazards Identification
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INHALATION- MODERATELY IRRITATION.
SIMILAR TO INHALING DUST. SKIN- MODERATELY IRRITATING. EYES-
MODERATE IRRITATION AND TEMPORARY DISCOMFORT.
Effects of Overexposure:INHALATION- COUGHING, WHEEZING, DIFFICULT
BREATHING AND PPER RESPIRATORY TRACT IRRITATION. EYES- TEMPORARY
DISCOMFORT.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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First Aid Measures
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First Aid:EYES: FLUSH WITH RUNNING WATER FOR 15 MINUTES WHILE LIFTING
EYELIDS. SKIN: FLUSH WITH WATER. REMOVE CONTAMINATED CLOTHING.
INHALATION: REMOV
E VICTIM TO FRESH AIR. GIVE OXYGEN OR ARTIFICIAL
RESPIRATIO N AS REQUIRED. GET MEDICAL ATTENTION. INGESTION- DO NOT
INDUCE VOMITING. SEEK MEDICAL ATTENTION.

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Fire Fighting Measures
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Flash Point Method:PMCC
Flash Point:480F,249C
Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER FOG.
Fire Fighting Procedures:WEAR A NIOSH APPROVED SELF-CONTAINED BREATHING
APPARATUS AND FULL PROTECTIVE EQUIPMENT WHEN FIGHTING FIRES. USE
WATER
SPRAY TO COOL FIRE EXPOSED CONTAINERS.
Unusual Fire/Explosion Hazard:NONE

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Accidental Release Measures
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Spill Release Procedures:CLEANUP SHOULD BE IN ACCORDANCE WITH LOCAL,
STATE AND FEDERAL REGULATIONS.

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Handling and Storage
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Handling and Storage Precautions:STORE IN A COOL, DRY WELL-VENTILATED
SPACE, SEPARATE FROM ACIDS, ALKALIS AND OXIDIZING AGENTS. PROTECT
FROM PHYSICAL DAMAGE. AVOID HIGH TEMP

ERATURES.

Other Precautions:MAY CAUSE IRRITATION. AVOID EYE AND SKIN CONTACT.

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===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE NORMALLY REQUIRED. IF NEEDED HOWEVER, USE A NIOSH-APPROVED RESPIRATOR FOR ORGANIC VAPORS.

Ventilation:LOCAL EXHAUST PREFERRED, MECHANICAL EXHAUST ACCEPTABLE.

Protective Gloves:RUBBER OR PLASTIC.

Eye Protection:CHEMICAL GOGGLES, FACE SPLASH SHIELD.

Other Protective Equipment:SAFETY SHOWER AND EYE WASH STATION.

Work Hygi

enic Practices:WASH HANDS THOROUGHLY AFTER HANDLING THIS MATERIAL.

Supplemental Safety and Health

NONE

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===== Physical/Chemical Properties =====

HCC:N1

Boiling Pt:B.P. Text:>500F,>260C

Spec Gravity:1.57

Solubility in Water:INSOLUBLE

Appearance and Odor:WHITE, HIGH VISCOSITY LIQUID; MILD ODOR.

Percent Volatiles by Volume:0

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===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS AND ST

RONG LEWIS OR MINERAL ACIDS.

Stability Condition to Avoid:HEAT, SPARKS AND OPEN FLAMES.

Hazardous Decomposition Products:CARBON MONOXIDE, ALDEHYDES AND ACIDS.

Conditions to Avoid Polymerization:AVOID CONTACT WITH STRONG ACIDS, AMINES, MERCAPTANS, BASES.

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

Waste Disposal Methods:DISPOSAL SHOULD BE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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