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DEXTER CORP THE DEXTER ELECTRONIC MATERIAL DIV. -- HYSOL PC16M,PART A

5970-01-099-8525

============= Product Identification =================

Product ID:HYSOL PC16M,PART A

MSDS Date:08/14/1991

FSC:5970

NIIN:01-099-8525

Kit Part:Y

MSDS Number: BWSVN === Responsible Party ===

Company Name: DEXTER CORP THE DEXTER ELECTRONIC MATERIAL DIV.

Address:211 FRANKLIN ST.

City:OLEAN State:NY

ZIP:14760-1297 Country:US Info Phone

Num:716-372-6300

Emergency Phone Num:716-372-6309 Preparer's Name:JAMES P. HORNBURG

CAGE:04347

=== Contractor Identification ===

Company Name: DEXTER CORP THE DEXTER ELECTRONIC MATERIAL DIV

Address:211 FRANKLIN ST.

Box:City:OLEAN

State:NY

ZIP:14760-1297

Country:US

Phone:716-372-6300/6309

CAGE:04347

Company Name: MCKEOWN ROBERT CO. INC.

Address:111 CHAMBERS BROOK RD.

Box:City:SOMERVILLE

State:NJ ZIP:08876 Country:US

Phone:908-218-9000

CAGE:7B953

====== Composition/Information on Ingredien

Ingred Name:BISPHENOL A-EPICHLOROHYDRIN COPOLYMER

CAS:25068-38-6 RTECS #:SL6475000 Fraction by Wt: 60-100%

Other REC Limits: NONE RECOMMENDED

Ingred Name:N-BUTYL GLYCIDYL ETHER (BGE)

CAS:2426-08-6

RTECS #:TX4200000 Fraction by Wt: 6.612%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:50 PPM

ACGIH TLV:25 PPM; 9394

========== Hazards Identification =================

LD50 LC50 Mixture: PEL FOR THIS PRODUCT IS 50PPM

Routes of Entry: Inhalation:NO Skin:YES Ingestion:

YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES:MAY CAUSE MODERATE

IRRITATION.MATERIAL AT HIGH TEMPERATURES MAY CAUSE THERMAL BURNS.SKIN:MAY CAUSE MODERATE IRRITATION OR SENSITIZATION.MATERIAL AT HIGH TEMPERATURE MAY CAUSE THERMAL BURNS.INGEST :MAY CAUSE GI TRACT IRRITATION.INHAL:UNLIKELY ROUTE OF EXPOSURE.

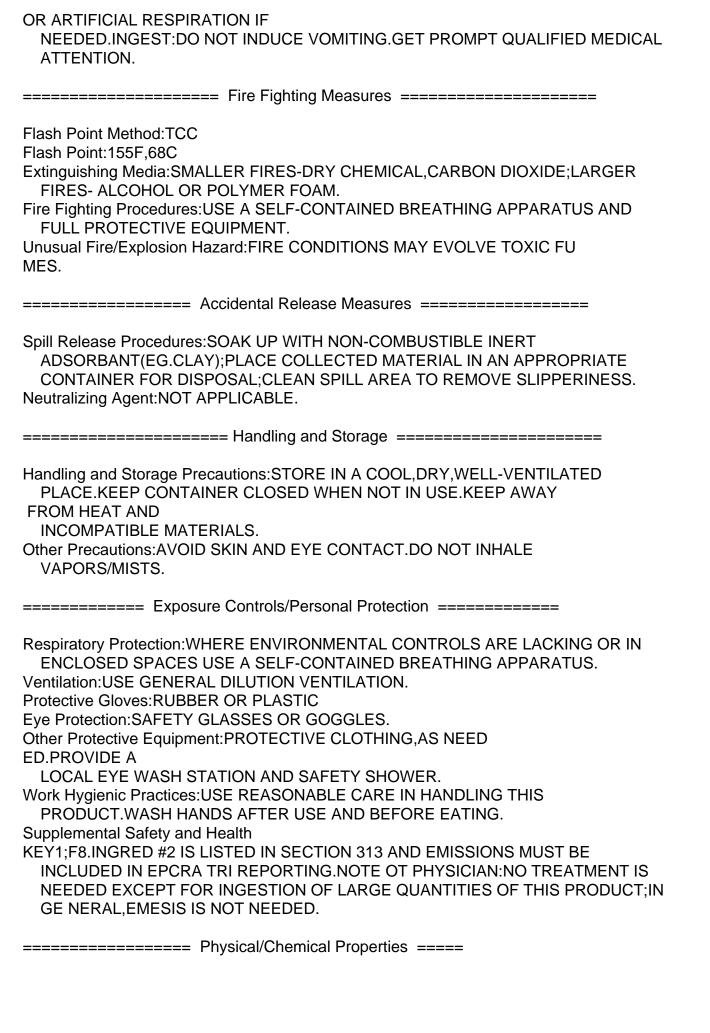
Explanation of Carcinogenicity:INGRED #2 IS LISTED ON CALIFORNIA PROPOSITION 65 AS A POSSIBLE CARCINOGEN.

Effects of Overexp

osure:SKIN:RASHES(EG.HIVES).

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING EYE DISORDERS OR SKIN AND RESPIRATORY ALLERGIES MAY BE AT INCREASED RISK FROM EXPOSURE.

First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WIPE OFF EXCESS;FLUSH WITH WATER;WASH WITH SOAP AND WATER.BURNS SHOULD BE TREATED AS A MEDICAL EMERGENCY.EYES:FLUSH WITH COOL WATER FOR 15 MINUTES.INHAL:REMOVE TO FRE SH AIR.GIVE OXYGEN



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HCC:F6 Spec Gravity:1.08 Evaporation Rate & Deference:>1 (N-BUTYL ACETATE=1) Solubility in Water:INSOLUBLE Appearance and Odor:LIQUID,MEDIUM VISCOCITY;AMBER;VERY SLIGHT CHARACTERISTIC ODOR. Percent Volatiles by Volume:8
========= Stability and Reactivity Data ===========
Stability Indicator/Materials to Avoid:YES ALKALIES,AMINES,ACIDS,WATER. Stability Condition to Avoid:HIGH HEAT. Hazardous Decomposition Products:CARBON DIOXIDE,CARBON MONOXIDE,ALDEHYD ES,ACIDS AND UNIDENTIFIED ORGANIC COMPOUNDS. Conditions to Avoid Polymerization:EXOTHERMIC REACTION OCCURS (HEAT MAY BE GIVEN OFF) WHEN LARGE QUANTITIES ARE MIXED WITH THE CURING AGENT.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL,STATE AND LOCAL REGULATIONS.

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