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DEXTER ELECTRONIC MTLS DIV., THE DEXTER CORP. -- HYSOL PC20M, INSULATING COMPOUND

-- 5970-01-029-7961

Product ID:HYSOL PC20M, INSULATING COMPOUND

MSDS Date:02/02/1989

FSC:5970

NIIN:01-029-7961

MSDS Number: BJZXP

=== Responsible Party ===
Company Name: DEXTER ELECTRONIC MTLS DIV., THE DEXTER CORP.

Address:211 FRANKLIN ST.

City:OLEAN State:NY

ZIP:14760-1297

Country:U

S

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 o

n Ingredients =======

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS:1330-20-7

RTECS #:ZE2100000 Fraction by Wt: 1-5% %

Other REC Limits:NONE SPECIFIED OSHA PEL:100 PPM/150 STEL ACGIH TLV:100 PPM/150STEL;9192

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000 Fraction by Wt: 30-60% %

Other REC Limits:NONE SPECIFIED OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:METHYL ET

HYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS:78-93-3

RTECS #:EL6475000 Fraction by Wt: 10-30% %

Other REC Limits:NONE SPECIFIED OSHA PEL:200 PPM/300 STEL

ACGIH TLV:200 PPM/300STEL 9192

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name: OTHER COMPONENTS

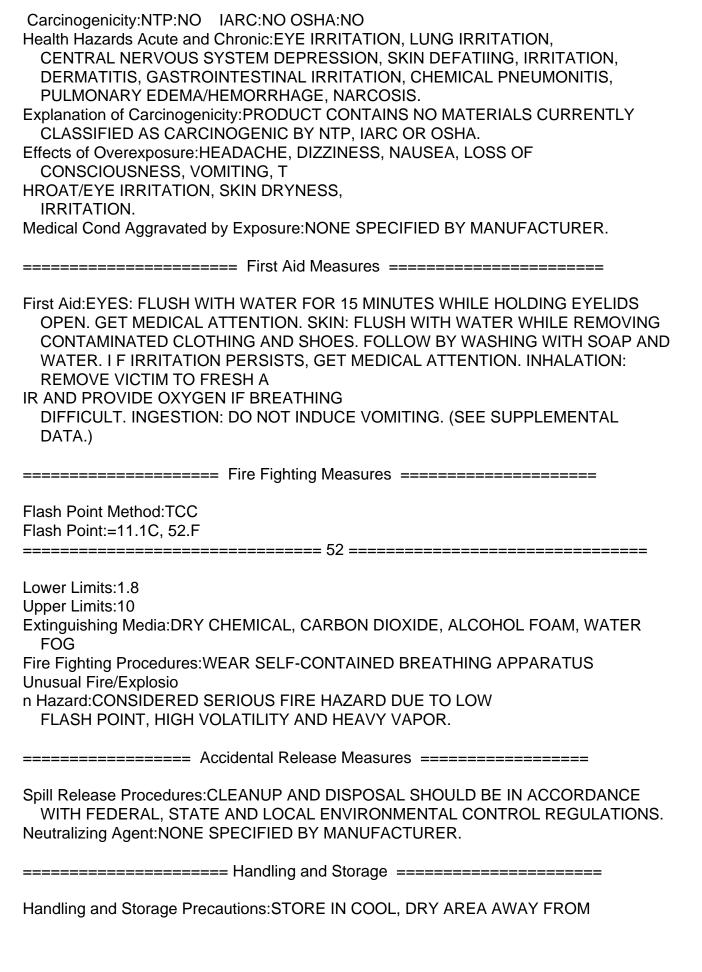
Fraction by Wt: 5-59% %

Other REC Limits: NONE SPECIFIED

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

LD50 LC50 Mixture:NOT SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of



SPARKS, FLAME AND/OR HEAT. Other Precautions: NONE SPECIFIED BY MANUFACTURER. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: NIOSH-APPROVED ORGANIC VAPOR RESPIRATOR. Ventilation:LOCAL EXHAUST RECOMMENDED. Protective Gloves: RUBBER OR NEOPRENE Eye Protection: CHEMICAL GOGGLES, SAFETY GLASSES, SHIELD Other Protective Equipment: IMPERVIOUS APRON AND BOOTS, SAFETY SHOWER, EYE BATH Work Hygienic Practices: WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING, DRINKING OR SMOKING. Supplemental Safety and Health FIRST AID (CONT): IF VOMITING OCCURS SPONTANEOUSLY, KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION, GET MEDICAL ATTENTION, NOTE TO PHYSICIAN: IF MORE THAN 2.0 ML PER KG HAS BEEN INGESTED AND VOMITING HAS NOT OCCURRED, EMESIS SHOULD BE INDUCED WITH SUPERVISION. IF SYMPTOMS SUCH AS LOSS OF GAG REFLEX OCCUR, CONSIDER LAVAGE. ========= Physical/Chemical Properties =========== HCC:F2 Boilin g Pt:=82.2C, 180.F Vapor Pres:78 Vapor Density:4.5 Spec Gravity:0.94 Evaporation Rate & Reference: 5.7 (BUTYL ACETATE = 1) Solubility in Water:3 - 5 % Appearance and Odor:LIGHT AMBER, LOW VISCOSITY LIQUID WITH AROMATIC **ODOR** Percent Volatiles by Volume:55 % ======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES AMINES, AMMONIA, INORGANIC ACID, ISOCYANATES Stability Condition to Avoid: AVOID STRONG OXIDIZING AGENTS, CHLORINATED HY

DROCARBONS IN PRESENCE OF ALKALIES
Hazardous Decomposition Products: CARBON DIOXIDE, CARBON MONOXIDE
N-BUTYL METHACRYLATE

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

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

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