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DEXTER CORP THE DEXTER ELECTRONIC MATERIAL DIV. -- PO0011, HYSOL PC18M

5970-00-935-4941

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

Product ID:PO0011, HYSOL PC18M

MSDS Date: 05/29/1997

FSC:5970

NIIN:00-935-4941 Status Code:A

MSDS Number: CLHBC === 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:716-372-6300/6309

Emergency Phone Num:800-424-9300 Chemtrec Ind/Phone:(800)424-9300

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

Contract Num:SP0430-01-M-ML45

CAGE:7B953 Company Name :MCKEOWN ROBERT CO. INC.

Address:111 CHAMBERS BROOK RD.

Box:City:SOMERVILLE

State:NJ ZIP:08876 Country:US

Phone:908-218-9000

Contract Num:SP0450-01-M-H373

CAGE:7B953

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

Ingred Name: 2-PROPANOL, 1-METHOXY-, ACETATE

CAS:108-65-6

RTECS #:AI8925000 Minumum % Wt:10. Maxumum % Wt:30. OSHA PEL:N/D ACGIH TLV:N/D

Ingred Name:BENZENE, DIMETHYL

CAS:1330-20-7

RTECS #:ZE2100000 Minumum % Wt:10. Maxumum % Wt:30. OSHA PEL:435 MG/M3

ACGIH TLV:4

34 MG/M3;100 PPM

ACGIH STEL:651 MG/M3;150 PPM

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

Ingred Name: BENZENE, ETHYL-

CAS:100-41-4

RTECS #: DA0700000

Minumum % Wt:1.

Maxumum % Wt:5.

OSHA PEL:435 MG/M3;100 PPM ACGIH TLV:434 MG/M3;100 PPM ACGIH STEL:543 MG/M3;125 PPM

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

Ingred Name:BENZENE, METHYL

CAS:108-88-3

RTECS #:XS5250000

= Wt:.2

OSHA PEL:754 MG/M3

ACGIH TLV:188 MG/M3;50 PPM

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

Ingred Name:BENZENE, 1,3-DIISOCYANATO

METHYL-CAS:26471-62-5 RTECS #:NQ9490000 = Wt:1. OSHA PEL:N/D ACGIH TLV:N/D EPA Rpt Qty:100 LBS

DOT Rpt Qty:100 LBS

Ingred Name:URETHANE PREPOLYMER (PROPRIETARY CAS#) Minumum % Wt:30.

Maxumum % Wt:60.

LD50 LC50 Mixture:NO DATA PROVIDED BY MANUFACTURER Reports of Carcinogenicity:NTP:YES IARC:YES

Health Hazards Acute and Chronic:TARGET ORGANS: EYES, SKIN, RESPIRATORY TRACT. EYE: CONTACT MAY CAUSE EYE IRRITATION. SKIN: P ROLONGED OR

REPEATED SKIN CONTACT MAY CAUSE IRRITATION. CONTACT WITH PRODUCT AT ELEVATED TEMPERATURES (>150 1/2C) CAN RESULT IN THERMAL BURNS. INHALATION: HARMFUL IF INHALED, MAY CAUSE ALLERGIC RESPIRATORY REACTION SUCH AS ASTHMA. INGESTION: MODERATELY TOXIC, MAY CAUSE VOMITING.

Explanation of Carcinogenicity:BENZENE IS LISTED AS GROUP 2B (IARC), GROUP 2 (NTP). BENZENE, 1,3-DIISOCYANATE-2-METHY IS LISTED BY NTP AS AN IARC GROUP 2B AND AN NTP GROUP 2 CARCINOGEN.

Effec

ts of Overexposure:EYE: IRRITATION. SKIN: IRRITATION. CONTACT WITH PRODUCT AT ELEVATED TEMPERATURES (>150 1/2C) CAN RESULT IN THERMAL BURNS. INHALATION: ALLERGIC RESPIRATORY REACTION SUCH AS ASTHMA. INGESTION: VOMITING.

Medical Cond Aggravated by Exposure:PREEXISTING SKIN AND EYE DISORDERS
MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT. PREEXISTING SKIN AND
LUNG ALLERGIES MAY INCREASE THE CHANCE OF DEVELOPING INCREASED
ALLERGIC SYMPTOMS FROM EXPOSURE

=== First Aid Measures ===========

First Aid:EYE: IMMEDIATELY WASH/FLUSH EYES WITH WATER FOR MINIMUM 10 MINUTES. SEEK MEDICAL ATTENTION. SKIN: WASH OFF IN FLOWING WATER OR SHOWER. REMOVE CONTAMINATED CLOTHING AND SHOES. SEEK MEDICAL ATTENTION, I F IRRITATION DEVELOPS. INHALTION: MOVE TO FRESH AIR. IF NOT BREATHING, GIVE MOUTH TO MOUTH RESUSCITATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN. SEEK MEDICAL ATTENTION. INGESTION: IF SWALLOWED, DO NO T INDUCE VOMIT

NOTE TO PHYSICIAN: TREATMENT SHOULD BE DIRECTED AT THE CONTROL OF SYMPTOMS AND THE CLINICAL CONDITIONS. ANTIDOTES: THERE ARE NO SPECIFIC ANTIDOTES. Flash Point Method:CC Flash Point:=31.7C, 89.F Extinguishing Media: WATER FOG, CARBON DIOXIDE, DRY CHEMICAL, FOAM. Fire Fighting Procedures: RECOMMEND USE OF SELF CONTAINED BREATHING APPARATUS (SCBA). Unusual Fire/Explosion Hazard: NO UNUSUAL FIRE OR EXPOSION HAZARDS. ========== Accidental Release Measures =============== Spill Release Procedures: CONTAIN SPILL IN NATURAL FORM OR WITH SAND AND DIRT(INERT MATERIAL). ELIMINATE ALL IGNITION SOURCES. PREVENT RUNOFF TO STORM SEWERS, DITCHES AND WATERWAYS. SHOVEL OR SCRAPE(NON-METALLIC) ABSORBED WAST E MATERIAL INTO DISPOSAL CONTAINER. SEAL LID TIGHTLY WITH TAPE OR LOCKING RING AND LABEL PROPERLY. CLEAN UP SPILL, OBSERVING PRECAUTIONS INCLUDING **ADEQUATE** VENTILATION AND/OR PROTECTIVE EQUIPMENT. Neutralizing Agent:NO DATA PROVIDED BY MANUFACTURER ============= Handling and Storage ==========================

Handling and Storage Precautions: PLASTIC CONTAINERS MAY BE SLIPPERY

WHEN HANDLING. STORAGE: LESS THAN 25 DEGREES C (

ING. SEEK PROMPT MEDICAL ATTENTION.