

DEXTER CORP THE DEXTER ELECTRONIC MATERIAL DIV. -- HYSOL PC20M -- 5970-00-442-0272  
===== Product Identification =====

Product ID:HYSOL PC20M

MSDS Date:09/03/1998

FSC:5970

NIIN:00-442-0272

Status Code:A

MSDS Number: CJQCC

=== 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:716-37

2-6300

Emergency Phone Num:716-372-6300

Resp. Party Other MSDS Num.:PRODUCT: P00012

Chemtec 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:SP0430-99-M-TB62

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Composition/Information on Ingredients  
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Ingred Name:TOLUENE  
CAS:108-88-3  
RTECS #:XS5250000  
= Wt:40.13  
OSHA PEL:see Table Z-2  
ACGIH TLV:188 MG/M3;50 PPM  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:BUTYL METHACRYLATE  
CAS:97-88-1  
RTECS #:OZ3675000  
Minumum % Wt:1.  
Maxumum % Wt:5.

Ingred Name:2-BUTANONE  
CAS:78-93-3  
RTECS #:EL6475000  
Minumum % Wt:10.  
Maxumum % Wt:30.  
OSHA PEL:590 MG/M3;200 PPM  
ACGIH TLV:590 MG/M3;200 PPM  
ACGIH STEL:885 MG/M3;300 PPM

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

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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:TARGET ORGANS: EYES, SKIN, RESPIRATORY  
TRACT. EYE CONTACT: MAY CAUSE SEVERE EYE IRRITATION. SKIN CONTACT:  
PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE IRRITATION, DEFATTING  
AND DRYING OF THE SKIN. I NHALATION: HARMFUL IF INHALED,  
MAY CAUSE  
ALLERGIC RESPIRATORY REACTION SUCH AS ASTHMA. INGESTION: MODERATELY  
TOXIC, MAY CAUSE VOMITING.  
Explanation of Carcinogenicity:NONE SPECIFIED BY MANUFACTURER.  
Effects of Overexposure:EYES-IRRITATION. SKIN-IRRITATION, DEFATTING,  
DRYING. INHALED-HARMFUL; MAY CAUSE ALLERGIC RESPIRATORY REACTION  
SUCH AS ASTHMA. INGESTED-MODERATELY, MAY CAUSE VOMITING.  
Medical Cond Aggravated by Exposure:PREEXISTING SKIN AND EYE DISORDERS  
MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT. PRE

-EXISTING SKIN OR

LUNG ALLERGIES MAY INCREASE THE CHANCE OF DEVELOPING INCREASED ALLERGIC SYMPTOMS TO THIS PRODUCT.

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

First Aid: EYE CONTACT: IMMEDIATELY WASH/FLUSH EYES WITH WATER FOR MINIMUM 10 MINUTES. SEEK MEDICAL ATTENTION. SKIN CONTACT: WASH OFF IN FLOWING WATER OR SHOWER. REMOVE CONTAMINATED CLOTHING AND SHOES. SEEK MEDICAL ATTENTION, IF IRRITATION DEVELOPS. INHALATION: 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 NOT INDUCE VOMITING. SEEK PROMPT MEDICAL ATTENTION. NOTE TO PHYSICIAN: TREATMENT SHOULD BE DIRECTED AT THE CONTROL OF SYMPTOMS AND THE CLINICAL CONDITIONS. THERE ARE NO SPECIFIC ANTIDOTES.

===== Fire Fighting Measures =====

Flash Point Method: CC

Flash Point: =11.1C, 52.F

Extinguishing Media: WATER FOG, CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Fire Fighting Procedures: RECOMMEND USE OF SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard: NO UNUSUAL FIRE OR EXPLOSION HAZARDS.

===== Accidental Release Measures =====

Spill Release Procedures: CLEAN-UP: CONTAIN SPILL IN NATURAL FORM OR WITH SAND OR DIRT. ELIMINATE ALL IGNITION SOURCES. PREVENT RUNOFF TO STORM SEWERS, DITCHES AND WATERWAYS. SHOVEL OR SCRAPE (NON-METALLIC) ABSORBED WASTE MATERIAL INTO DISPOSAL CONTAINER.

SEAL LID TIGHTLY WITH TAPE AND LABEL PROPERLY. CLEAN UP SPILL IMMEDIATELY. OBSERVE PRECAUTIONS INCLUDING VENTILATION AND/OR PERSONAL PROTECTIVE EQUIPMENT.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =====

Handling and Storage Precautions: STORE AT LESS THAN TWENTY FIVE DEGREE CENTIGRADE (