

DEXTER CORP THE DEXTER ELECTRONIC MATERIAL DIV. -- P/N PB2001 PC16-M PART B --  
5970-00-998-2800

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

Product ID:P/N PB2001 PC16-M PART B

MSDS Date:10/21/1997

FSC:5970

NIIN:00-998-2800

Status Code:A

Kit Part:Y

MSDS Number: CKKPY

=== 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:716-372-6309

Preparer's Name:HSE

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

:SP0430-00-M-GC77  
CAGE:7B953

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Composition/Information on Ingredients  
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Ingrid Name:FATTY ACIDS, C18-UNSATURATED, DIME  
CAS:68410-23-1  
Minumum % Wt:60.  
Maxumum % Wt:100.  
Other REC Limits:NONE RECOMMENDED

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Hazards Identification  
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LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:TARGE

T ORGANS: EYES, SKIN, RESPIRATORY

TRACT. EYE: CONTACT MAY CAUSE EYE IRRITATION. SKIN: PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE IRRITATION. CONTACT WITH PRODUCT AT ELEVATED TEMPERATURES (>150 C) 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:THE PRODUCT CONTAINS NO INGREDIENT THAT IS LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN.

Effects of Overexposure:EYE: CONTACT MAY CAUSE EYE IRRITATION. SKIN: PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE IRRITATION. CONTACT WITH PRODUCT AT ELEVATED TEMPERATURES (>150C) CAN RESULT IN THERMAL BURNS. INHALATION: HAR MFUL IF INHALED, MAY CAUSE ALLERGIC RESPIRATORY REACTION SUCH AS ASTHMA. INGESTION: MODERATELY TOXIC, MAY CAUSE VOMITING.

Medical Cond Aggravated by Exposure:PREEXISTING SKIN AND EYE DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

PREEXISTING SKIN OR LUNG ALLERGIES MAY INCREASE CHANCE OF DEVELOPING INCREASED ALLERGIC SYMPTOMS IF EXPOSED TO PRODUCT.

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First Aid Measures  
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First Aid:EYES: IMMEDIATELY WASH/FLUSH WITH WATER FOR MINIMUM 10 MINUTES. SEEK MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHES AND SHOES. WASH OFF IN FLOWING WATER OR SHOWER. SEEK MEDICAL ATTETNION, IF IRR ITATION PERSISTS. INHALED: MOVE TO FRESH AIR. IF NOT BREATHING, GIVE MOU

TH 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:=-293.3C, 560.F

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

Fire Fighting Procedures:RECOMMENDED USE OF SELF-CONTAINED BREATHING APPARATUS (SCBA).

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

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

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

ERIAL INTO DISPOSAL CONTAINER.

SEAL LID TIGHTLY WITH TAPE OR LOCKING RING AND LABEL PROPERLY.

CLEAN UP SPILL IMMEDIATELY, OBSERVING PRECAUTIONS INCLUDING ADEQUATE VENTILATION AND/OR PPE.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORAGE: LESS THAN 25C/77F FOR OPTIMUM SHELF LIFE. KEEP CONTAINERS CLOSED AND TIGHTLY SEALED. DRY ATMOSPHERIC CONDITIONS. HANDLING: PLASTI

C CONTAINERS MAY BE

SLIPPERY WHEN HANDLED.

Other Precautions:DO NOT EXPOSE TO DIRECT SUNLIGHT. ONCE CONTAINER IS OPEN, USE NITROGEN BLANKET ON MATERIAL AND RESEAL.

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

Respiratory Protection:NO RESPIRATOR IS REQUIRED IF INGREDIENT EXPOSURE LIMITS ARE NOT EXCEEDED. AN OSHA APPROVED (29CFR1910.134 USA DEPT OF LABOR), AIR-PURIFYING RESPIRATOR WITH APPROPRIATE CARTRIDGE SHOULD BE USED IF EXPOSURE LIMITS ARE EXCEED

ED

Ventilation:USE LOCAL EXHAUST VENTILATION NEAR THE SOURCE.

Protective Gloves:PVC, RUBBER (NITRILE, BUTYL).

Eye Protection:SAFETY GLASSES WITH SIDE SHIELD, GOGGLES, FULL FACE SHIELD.

Other Protective Equipment:A SAFETY SHOWER AND EYE WASH STATION SHOULD BE WITHIN REASONABLE DISTANCE TO THE WORK AREA.

Work Hygienic Practices:WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health

NONE

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

HCC:V5

Vapor Pres:0.2

Vapor Density:3.6

Spec Gravity:1.1

Evaporation Rate & Reference: