

DEXTER ELECTRONIC MTLs DIV.,THE DEXTER CORP. -- PC16-M PART B -- 5970-00-998-2800
===== Product Identification =====

Product ID:PC16-M PART B
MSDS Date:10/30/1991
FSC:5970
NIIN:00-998-2800
Kit Part:Y
MSDS Number: BHXCT
=== Responsible Party ===
Company Name:DEXTER ELECTRONIC MTLs DIV.,THE DEXTER CORP.
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 Ingredients =====

=

Ingred Name:REACTIVE POLYAMIDE
CAS:37189-83-6
Fraction by Wt: 60-100%

Ingred Name:TRIETHYLENE TETRAMINE
CAS:112-24-3
RTECS #:YE6650000
Fraction by Wt: 5-10%
Other REC Limits:NONE RECOMMENDED

Ingred Name:POLYAMIDE OF C*18 FATTY ACID PRIMERS AND TETA
CAS:68410-23-1
Fraction by Wt: 30-60%
Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO O
SHA:NO

Health Hazards Acute and Chronic:CONTACT MAY CAUSE SKIN AND EYE BURNS.
INHALATION MAY CAUSE RESPIRATORY TRACT IRRITATION AND CENTRAL
NERVOUS SYSTEM DEPRESSION. INGESTION MAY CAUSE GI TRACT IRRITATION.

Explanation of Carcinogenicity:THE PRODUCT CONTAINS NO INGREDIENT THAT
IS LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN.

Effects of Overexposure:INHALATION: COUGHING, SHORTNESS OF BREATH,
WEAKNESS, HEADACHE, NAUSEA, DIZZINESS, FATIGUE. EYES: REDNESS,
PAIN, TEARING, BLURRED

VISION. SKIN: BURNS, PAIN, REDNESS.
INGESTED: NAUSEA, VOMITING, DIARRHEA.

Medical Cond Aggravated by Exposure:PEOPLE WITH ANY RESPIRATORY OR SKIN
CONDITION MAY BE AT INCREASED RISK, ESPECIALLY IF THIS IS AN AMINE
SENSITIZED REACTION.

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

First Aid:INHALED: REMOVE TO FRESH AIR. GIVE RESPIRATORY SUPPORT AS
NEEDED. EYES: FLUSH WITH LOTS OF WATER FOR 15 MINUTES WHILE
HOLDING EYELIDS OPEN. SEE DOCTOR. SKIN: FLUSH

WITH WATER FOR 30

MINUTES AFTER REMOVING CONTAMINATED CLOTHES. SEE DOCTOR IF BURNED.

INGESTED: IF CONSCIOUS, GIVE LARGE AMOUNTS OF WATER AND GET IMMEDIATE MEDICAL ATTENTION. DO NOT INDUCE VOMITING!

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

Flash Point Method:COC

Flash Point:338F,170C

Lower Limits:0.6

Upper Limits:2.5

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

Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA &

FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

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

Spill Release Procedures:WIPE UP OR ABSORB ON SUITABLE MATERIAL AND SHOVEL UP. AVOID ALL PERSONAL CONTACT. CLEAN AREA WITH SOLVENT OBSERVING ANY FLAMMABILITY OF THE SOLVENT.

Neutralizing Agent:NONE.

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

Handling and Storage Precautions:STORE IN COOL AREA PER LABEL. KEEP AWAY FROM HEAT, SPARKS AND OPEN FLAMES. KEEP CONTAINER CLOSED WHEN NOT IN USE.

Other Precautions:FOLLOW RECOMMENDED CURING SCHEDULE.

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

Respiratory Protection:RESPIRATOR WILL NOT NORMALLY BE NECESSARY. USE NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR OR RESPIRATOR FOR

ALKALINE ORGANIC DUST/MIST IF EXPOSURE IS ABOVE THE TLV/PEL. SEE 29 CFR 1910.134 FOR REGULATIONS PERTAINING TO RESPIRATOR USE.

Ventilation:USE OF LOCAL EXHAUST RECOMMENDED BY MFR.

Protective Gloves:IMPERVIOUS; RUBBER OR PLASTIC

Eye Protection:SAFETY GLASSES OR SPLASH GOGGLES

Other Protective Equipment:WORK CLOTHING AND APRON TO AVOID CLOTHING AND SKIN CONTAMINATION.

Work Hygienic Practices:USE GOOD CHEMICAL HYGIENE PRACTICE. AVOID ANY UNNECESSARY CONTACT.

Supplemental

Safety and Health

PRODUCT CODE PB2001. MSDS IS REVISION NUMBER 03. THIS IS PART B OF A TWO PART PRODUCT. SEE P/N IND C, THIS NSN FOR PART A. (P/N IND A & B ARE FOR ANOTHER DEXTER/HYSOL PRODUCT WHICH ALSO MEETS THE QPL.) KEY1=N1.

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

HCC:V4

Boiling Pt:B.P. Text:635F,335C

Vapor Pres: