

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

Product ID:EPK (EPS) 608, PART A

MSDS Date:12/19/1988

FSC:8040

NIIN:00-092-2816

Kit Part:Y

MSDS Number: BHQGT

=== Responsible Party ===

Company Name:THE DEXTER CORPORATION

Address:ONE DEXTER DRIVE

City:SEABROOK

State:NH

ZIP:03874

Country:US

Info Phone Num:603-926-0910

Emergency Phone Num:603-474-5541

Preparer's Name:KEN DE COSTA

CAGE:0KZ46

=== Contractor Iden

tification ===

Company Name:DEXTER CORP THE HYSOL DIV

Address:1 DEXTER DR

Box:City:SEABROOK

State:NH

ZIP:03874

Country:US

Phone:603-474-5541/FAX: 603-474-5545

CAGE:1JB33

Company Name:DEXTER CORPORATION ADHESIVE & COATING SYSTEMS

Address:2850 WILLOW PASS ROAD

Box:312

City:BAY POINT

State:CA

ZIP:94565-3299

Country:US

Phone:202-483-7616

CAGE:33564

Company Name:THE DEXTER CORPORATION

City:CHAGRIN FALLS

State:OH

ZIP:44022

Country:US

Phone:800-669-0053

CAGE:0KZ46

===== Composition/Informatio

n on Ingredients =====

Ingred Name:SILICA AMORPHOUS (FILLER PRTCLS ARE WETTED SO AIRBORNE EXPO  
DOESN'T OCCUR UNLESS CURED MTL IS GROUND, MACHINED; SANDED)  
CAS:112945-52-5  
RTECS #:VV7310000  
OSHA PEL:20 MPPCF  
ACGIH TLV:20 MPPCF

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:MAY CAUSE SKIN IRRITATION AND POSSIBLE  
ALL  
ERGIC REACTIONS. PROLONGED AND REPEAT-ED CONTACT MAY CAUSE  
SENSITIZATION WHICH WILL RESULT IN ALLERGIC REACTIONS.  
Effects of Overexposure:SKIN RASH AND/OR IRRITATION.  
Medical Cond Aggravated by Exposure:NA

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

First Aid:IF SKIN OR EYE CONTACT, FLUSH WITH PLENTY OF WATER. WASH SKIN  
THOROUGHLY WITH SOAP AND WATER, RUBBING ALCOHOL OR HAND CLEANER. DO  
NOT USE SOLVENTS. REMOVE SOILED CLOTHING AND WASH BEFORE RE- USE.  
I  
F IRRITATION PERSISTS, SEE A PHYSICIAN.

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

Flash Point Method:COC  
Flash Point:470F/243C  
Extinguishing Media:DRY CHEMICAL OR HALON FIRE EXTINGUISHER, OR WATER  
SPRAY, FOAM OR FOG.  
Fire Fighting Procedures:USE SELF CONTAINED BREATHING APPARATUS WHEN  
FIGHTING FIRES IN CONFINED AREAS.  
Unusual Fire/Explosion Hazard:DENSE SMOKE AND TOXIC GASSES MAY BE  
LIBERATED.

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

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Spill Release Procedures:SCRAPE UP AND TRANSFER TO METAL CONTAINER.  
WIPE UPREMAINING RESIDUE WITH SOLVENTS, OBSERVING  
SOLVENTFLAMMABILITY CAUTIONS, OR USE DETERGENT.

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

Handling and Storage Precautions:KEEP COOL IN ACCORDANCE WITH LABEL  
INSTRUCTIONS.  
Other Precautions:FOLLOW RECOMMENDED CURING SCHEDULE. FAILURE TO  
OBSERVE CAUTIONS MAY RESULT IN EXCESSIVE HEAT BUILD UP WITH THE  
RELEASE OF TOXIC GASES.

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

Respiratory Protection:NOT REQUIRED WITH GOOD INDUSTRIAL VENTILATION.  
Ventilation:LOCAL EXHAUST RECOMMENDED, MECHANICAL ACCEPTABLE  
Protective Gloves:IMPERVIOUS PLASTIC OR RUBBER  
Eye Protection:SAFETY GLASSES OR GOGGLES  
Other Protective Equipment:AS NEEDED TO PROTECT SKIN AND CLOTHING  
Supplemental Safety and Health  
FILLER PARTICLES ARE THOROUGHLY WETTED BY VEHICLE SO AIRBORNE EXPOSURE  
DOES NOT OCCUR UNLESS CURED MATERIAL IS  
SUBSEQUENTLY GROUND,  
MACHINED OR SANDED.

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

HCC:N1  
Boiling Pt:B.P. Text:>500F  
Vapor Pres:1  
Solubility in Water:INSOLUBLE  
Appearance and Odor:MILKY, HIGH VISCOSITY LIQUID  
Percent Volatiles by Volume:NA

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES  
STRONG OXIDIZING AGENTS, STRONG LEWIS OR MINERAL ACIDS  
Hazardous Decomposition Products:CO, NOX, ALDEHYDES, ACIDS

AND  
UNDETERMINED ORGANICS

Conditions to Avoid Polymerization:AVOID MIXING RESIN & CURING AGENT IN  
BATCHES >1 LB TOTAL.DO NOT HEAT MATL UNLESS CURING SURFACES TO BE  
BONDED.

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

Waste Disposal Methods:DISPOSE OF AS HAZARDOUS WASTE ACCORDING TO DOT  
HAZARD CLASS.IF NOT REGULATED BY DOT DISPOSE OF ASORM-E. DISPOSAL  
METHOD CAN BE LAND BURIAL OR CHEM-ICAL INCINERATION.

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