

DOW CORNING CORP -- 4 ELECTRICAL INSULATING PASTE/COMP -- 6850-00-142-9810

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Product Identification  
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Product ID:4 ELECTRICAL INSULATING PASTE/COMP

MSDS Date:03/16/1989

FSC:6850

NIIN:00-142-9810

MSDS Number: BMDMB

=== Responsible Party ===

Company Name:DOW CORNING CORP

Address:2200 WEST SALZBURG RD

Box:997

City:MIDLAND

State:MI

ZIP:48686-0997

Country:US

Info Phone Num:517-496-7756

Emergen

cy Phone Num:517-496-7756

Preparer's Name:JACK L. SHENEGER

CAGE:5D028

=== Contractor Identification ===

Company Name:DOW CORNING CORP

Address:3901 S SAGINAW RD

Box:997

City:MIDLAND

State:MI

ZIP:48686-0997

Country:US

Phone:517-496-6000/517-496-6315

CAGE:5D028

Company Name:DOW CORNING CORP

Address:2200 W SALZBURG RD

Box:City:AUBURN

State:MI

ZIP:48611

Country:US

Phone:517-496-4388

CAGE:71984

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Composition/Information on Ingredients  
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Ingred Name:SILICA GEL

CAS:112945-

52-5  
RTECS #:VV7310000  
Fraction by Wt: 9%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:6 MG/M3 TDUST  
ACGIH TLV:10 MG/M3 TDUST

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

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Explanation of Carcinogenicity:NONE  
Effects of Overexposure:EYES: REDNESS. SKIN: REDNESS, DRYNESS SIMILAR  
TO WINDBURN. INGESTION: NAUSEA, VOMITING.  
Medical Cond Aggravated by Exposure:MAY ENHANCE P  
RE-EXISTING SKIN OR  
EYE DISEASES.

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

First Aid:INHALATION: REMOVE TO FRESH AIR. EYES: FLUSH WITH WATER FOR  
SEVERAL MINUTES. SKIN: WASH WITH SOAP AND WATER. INGESTION: GIVE  
SEVERAL GLASSES OF WATER. IF ANY SYMPTOMS PERSIST, SEE DOCTOR.

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

Flash Point Method:TCC  
Flash Point:200F,93C  
Extinguishing Media:WATER, WATER FOG, OR FOAM  
Fire Fighting Procedures  
:WEAR SELF-CONTAINED BREATHING APPARATUS AND  
FULL PROTECTIVE GEAR.  
Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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

Spill Release Procedures:REMOVE OR ABSORB MATERIAL IN VERMICULITE AND  
PLACE IN A CONTAINER FOR LATER DISPOSAL.  
Neutralizing Agent:NONE

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

Handling and Storage Precautions:USE REASONABLE CARE AND CAUTION.  
Other Precautions:NONE

SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:NONE NORMALLY REQUIRED. IF TLV/PEL EXCEEDED, USE  
NIOSH/MSHA APPROVED RESPIRATOR FOR DUSTS.

Ventilation:USE ADEQUATE MECHANICAL VENTILATION.

Protective Gloves:WORK GLOVES

Eye Protection:SAFETY GLASSES

Other Protective Equipment:NONE

Work Hygienic Practices:PRACTICE GOOD PERSONAL HYGENE AFTER USE. DO NOT  
EAT, DRINK, OR SMOKE UNTIL HANDS ARE WASHED.

Supplemental Safety and Health

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

HCC:V7

Vapor Pres: