

DOW CORNING CORP -- 4 ELECTRICAL INSULATING COMPOUND -- 6850-01-290-9943

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

Product ID:4 ELECTRICAL INSULATING COMPOUND

MSDS Date:06/09/1992

FSC:6850

NIIN:01-290-9943

MSDS Number: CDYYF

=== Responsible Party ===

Company Name:DOW CORNING CORP

Address:3901 SOUTH SAGINAW ROAD

Box:997

City:MIDLAND

State:MI

ZIP:48686

Country:US

Info Phone Num:517-496-6000

Emergency Phone Num:517-496-5900

Preparer's Name:JACK L SHENEBERGER

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

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/In

formation on Ingredients =====

Ingred Name:SILICON DIOXIDE, CELITE 322  
CAS:7631-86-9  
RTECS #:VV3100000  
Fraction by Wt: 9%  
OSHA PEL:80 MG/CUM  
ACGIH TLV:0.2 MG/CUM

Ingred Name:DIMETHYL, METHYL SILICONE RESIN  
CAS:68037-74-1  
Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:PRODUCT'S LD50 (ORAL RAT) WAS NOT STATED

Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES

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

Health Hazards Acute and Chronic:EYE:DIRECT CONTACT MAY CAUSE TEMPORARY  
DISCOMFORT W/MILD REDNESS & DRYNESS SIMILAR TO WINDBURN.

SKIN:SINGLE PROLONGED EXPOSURE CAUSES NO KNOWN ADVERSE EFFECT.

INHALATION:NO IRRITATION TO RESPIRATORY P ASSAGES LIKELY.

ORAL:SMALL AMOUNTS TRANSFERRED TO MOUTH BY FINGERS DURING USE  
SHOULD NOT INJURE.

Explanation of Carcinogenicity:MANUFACTURER GAVE NO INFORMATION ABOUT  
CARCINOGENICITY. HMIS FOUND NO LISTING & DOES NOT EXPECT IT TO BE  
CA

RCINOGENIC.

Effects of Overexposure:NONE N/K

Medical Cond Aggravated by Exposure:OVEREXPOSURE TO ANY CHEMICAL MAY  
RESULT IN ENHANSVENT OF PRE-EXISTING ADVERSE MEDICAL CONDITIONS &  
ALLERGIC REACTIONS.

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

First Aid:EYES:IMMEDIATELY FLUSH W/WATER. SKIN:WIPE OFF & FLUSH  
W/WATER. NO FIRST AID SHOULD BE NEEDED FOR INHALATION OR INGESTION.

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Fire Fighting Measures =====

Flash Point Method:CC  
Flash Point:>200F/93C  
Extinguishing Media:WATER, WATER FOG, FOAM  
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS & FULL PROTECTIVE CLOTHING.  
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:WEAR SAFETY GLASSES AS A MINIMUM PROTECTIVE EQUIPMENT. REMOVE PRODUCT & USE ABSORBENT MATERIAL TO TAKE CARE OF ANY OIL-LIKE RESIDUE.  
Neutralizing Agent:MFR GAVE NO INFORMATION OF MSDS.

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

Handling and Storage Precautions:USE REASONABLE CARE & CAUTION. USE AT ELEVATED TEMPS, OR AEROSOL/SPRAY APPLICATIONS, MAY REQUIRE ADDED PRECAUTIONS.  
Other Precautions:TRACES OF FORMALDEHYDE (CARCINOGEN) MAY FORM IF HEATED IN AIR ABOVE 300F/149C.

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

Respiratory Protection:NOT NORMALLY REQUIRED UNDER NORMAL CONDITIONS OF USE.

Ventilation:MECHANICAL (GENERAL): RECOMMENDED  
Protective Gloves:SEE HYGIENIC PRACTICES.  
Eye Protection:SAFETY GLASSES AS A MINIMUM  
Other Protective Equipment:NONE  
Work Hygienic Practices:SKIN:WASHING THOROUGHLY AT MEALTIME & END OF SHIFT IS ADEQUATE.  
Supplemental Safety and Health  
NONE N/K

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

HCC:N1  
NRC/State Lic Num:NONE  
Vapo

r Pres: