

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

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Product Identification
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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 Phon

e Num:517-496-5900

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

Company Name:MCKEOWN ROBERT CO. INC.

Address:111 CHAMBERS BROOK RD.

Box:City:SOMERVILLE

State:NJ

ZIP:08876

Countr

y:US
Phone:908-218-9000
CAGE:7B953

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Composition/Information on Ingredients
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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

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Hazards Identification
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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
CARCINO
GENICITY. HMIS FOUND NO LISTING & DOES NOT EXPECT IT TO BE
CARCINOGENIC.
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.

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

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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

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

Spill Release Procedures:WEAR SAFETY GLASSES AS A MINIMUM PROTECTIVE EQUIPMENT. REMOVE PRODUC

T & USE ABSORBENT MATERIAL TO TAKE CARE OF ANY OIL-LIKE RESIDUE.

Neutralizing Agent:MFR GAVE NO INFORMATION OF MSDS.

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===== 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.

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===== 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

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===== Physical/Chemical P

roperties =====

HCC:N1

NRC/State Lic Num:NONE

Vapor Pres: