

DOW CORNING CORP -- SYLGARD 184 SILICONE ELASTOMETER CURING AGE -- 5970-00-899-4323
===== Product Identification =====

Product ID:SYLGARD 184 SILICONE ELASTOMETER CURING AGE

MSDS Date:01/09/1989

FSC:5970

NIIN:00-899-4323

Kit Part:Y

MSDS Number: BFGVX

=== Responsible Party ===

Company Name:DOW CORNING CORP

Address:3901 SOUTH SAGINAW ROAD

Box:997

City:MIDLAND

State:MI

ZIP:48640

Country:US

Info Phon

e Num:517-496-6000

Emergency Phone 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

===== Composition/Information on Ingredients =====

Ingred N

ame:PROPIETARY COMPONENT
Fraction by Wt: 13%
Other REC Limits:5 MG/M3 CEILING DUST

Ingred Name:PROPIETARY POLYSILOXANE
Fraction by Wt: 59%
Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: NO HEALTH HAZARD. CHRONIC: NO
HEALTH HAZARD.

Explanation of Carcinogenicity:NONE OF THE INGREDIENTS IN THIS
PRODUCT

IS LISTED BY NTP, IARC OR OSHA AS A CARCINOGEN.

Effects of Overexposure:EYES: MILD REDNESS AND DRYNESS. SKIN: NO
ADVERSE EFFECT FOR SINGLE EXPOSURE. PROLONGED/REPEATED EXPOSURE MAY
CAUSE IRRITATION. INHALATION: NO EFFECTS EXPECTED. INGESTION: SMALL
AMOUNTS, NO EFFECT. LAR GE AMOUNTS MAY CAUSE DIGESTIVE DISCOMFORT.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES: FLUS
H WITH WATER. SKIN: WIPE OFF AND FLUSH WITH WATER.
INHALATION: NO FIRST AID SHOULD BE NEEDED. INGESTION: NO FIRST AID
SHOULD BE NEEDED.

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

Flash Point Method:OC
Flash Point:>250F,>121C
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY
CHEMICAL.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A
FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED
CONTAINERS WITH W
ATER SPRAY.

Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE
HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

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

Spill Release Procedures:USE ABSORBENT MATERIAL TO COLLECT AND CONTAIN
FOR SALVAGE OR DISPOSAL.
Neutralizing Agent:NOT APPLICABLE.

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

Handling and Storage Precautions:STORE BELOW 90F (32C). USE REASONABLE
CARE AND CAUTION. PR

ODUCT EVOLVES MINUTE AMOUNTS OF FLAMMABLE
HYDROGEN GAS. DO NOT USE UNVENTED CONTAINERS.

Other Precautions:PROVIDE ADEQUATE VENTILATION, TO MAINTAIN VAPORS
BELOW HYDROGEN FLAMMABILITY LIMITS. TRACES OF FORMALDEHYDE MAY FORM
AT 302F (150C). PROVIDE GOOD VENTILATION WHEN HANDLING AT ELEVATED
TEMPERATURES.

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

Respiratory Protection:NONE NORMALLY REQUIRED. NIOSH/MSHA-APPROVED
RESPIRATOR OR SCBA AS APPROPRIATE FOR EX
POSURE OF CONCERN.

Ventilation:MECHANICAL (GENERAL) VENTILATION TO KEEP EXPOSURE LEVELS
BELOW PEL.

Protective Gloves:RUBBER GLOVES FOR PROLONGED EXPOSURES.

Eye Protection:CHEMICAL SAFETY GOGGLES IF SPLASHING.

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE
EATING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

KEY1:N1. THIS IS PART A OF A TWO PART PRODUCT.

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

HCC:N1

Boiling Pt:B.P. Text:>300F,149C

Vapor Pres: