

DOW CORNING CORP. -- SILASTIC L RTV SILICONE RUBBER, BASE -- 9150-00-753-4830

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

Product ID:SILASTIC L RTV SILICONE RUBBER, BASE

MSDS Date:12/01/1997

FSC:9150

NIIN:00-753-4830

Status Code:A

Kit Part:Y

MSDS Number: CHVVJ

=== Responsible Party ===

Company Name:DOW CORNING CORP.

Address:3901 SOUTH SAGINAW ROAD

Box:997

City:MIDLAND

State:MI

ZIP:48640

Country:US

Info Pho

ne Num:517-496-5900

Emergency Phone Num:517-496-5900

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:DOW CORNING CORP

Address:594 PEPPER ST

Box:City:MONROE

State:CT

ZIP:06468

Country:US

Phone:203-452-91

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

Ingred Name:DIMETHYLVINYLATED AND TRIMETHYLATED SILICA
Fraction by Wt: 15-40%
Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:NOT GIVEN FOR PRODUCT AS A WHOLE
Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:DIRECT EYE CONTACT MAY CAUSE TEMPORARY

REDNESS & DISCOMFORT. NO SIGNIFICANT SKIN IRRITATION EXPECTED FROM
A SINGLE SHORT-TERM EXPOSURE. NO SIGNIFICANT EFFECTS EXPECTED FORM
A SINGLE SHORT-TERM INHALAT ION EXPOSURE. SMALL AMOUNTS
TRANSFERRED TO MOUTH DURING USE SHOULD NOT INJURE.
Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT
CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT
CARCINOGENS.
Effects of Overexposure:EYE IRRITATION, EYE REDNESS.
Medical Cond Aggravated by Exposur
e:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES: FLUSH WITH WATER FOR 15 MINUTES WHILE HOLDING EYELIDS
OPEN. GET MEDICAL ATTENTION. SKIN: NO FIRST AID SHOULD BE NEEDED.
INHALATION: NO FIRST AID SHOULD BE NEEDED. INGESTION: NO FIRST AID
SHOULD BE NEEDED. COMMENTS: TREAT SYMPTOMATICALLY.

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

Flash Point Method:CC
Flash Point:250F,121C
Lower Limits:
NOT GIVEN
Upper Limits:NOT GIVEN
Extinguishing Media:WATER, WATER FOG OR SPRAY, CARBON DIOXIDE, DRY
CHEMICAL, FOAM.
Fire Fighting Procedures:FIRE FIGHTERS SHOULD WEAR SELF CONTAINED
BREATHING APPARATUS AND FULL PROTECTIVE GEAR. COOL TANKS AND
CONTAINERS EXPOSED TO FIRE WITH WATER.
Unusual Fire/Explosion Hazard:THERMAL BREAKDOWN OF PRODUCT DURING FIRE
OR VERY HIGH HEAT CONDITIONS MAY EVOLVE HAZARDOUS DECOMPOSITION
PRODUCTS.

===== Accidental Release Measures ===

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Spill Release Procedures:MOP UP, WIPE UP OR SOAK UP WITH ABSORBENT AND PLACE IN A VENTED CONTAINER FOR SALVAGE OR DISPOSAL. CLEAN ANY REMAINING SLIPPERY SURFACES BY APPROPRIATE TECHNIQUES. OBSERVE ANY SAFETY PRECUATIONS APPLI CABLE TO CLEANING MATERIAL BEING USED.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:AVOID EYE CONTACT. USE REASONABLE CARE. WHEN HEA
TED ABOVE 180C, IN AIR, CAN FORM FORMALDEHYDE VAPORS.
FORMALDEHYDE IS A POTENTIAL CARCINOGEN.
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:NONE SHOULD BE NEEDED.
Ventilation:GENERAL VENTILATION RECOMMENDED.
Protective Gloves:NOT REQUIRED.
Eye Protection:SAFETY GLASSES AT A MINIMUM.
Other Protective Equipment:AN EMERGENCY EYEWASH AND SHOWER SHOULD BE AVAILABLE.
Work Hygienic Practices:WASH HA
NDS THOROUGHLY WITH SOAP AND WATER
BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES.
Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

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

HCC:V6
Boiling Pt:B.P. Text:NOT GIVEN
Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN
Decomp Temp:Decomp Text:NOT GIVEN
Vapor Pres:NOT GIVEN
Vapor Density:NOT GIVEN
Spec Gravity:1.28
Evaporation Rate & Reference:NOT GIVEN
Solubility in Water:NEGLIGIBLE
Appearance and Odor

:OFF-WHITE LIQUID WITH SLIGHT ODOR

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

Stability Indicator/Materials to Avoid:YES

OXIDIZING MATERIAL

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:SILICON DIOXIDE, CARBON DIOXIDE,
CARBON MONOXIDE, TRACES OF INCOMPLETELY BURNED CARBON PRODUCTS,
QUARTZ, FORMALDEHYDE.

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

Waste Disposal Methods:PREVENT WASTE FROM

CONTAMINATING SURROUNDING

ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR
LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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