

DOW CORNING CORP -- SILICONE RUBBER, CURING AGENT -- 8030-00-142-9124

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Product Identification  
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Product ID:SILICONE RUBBER, CURING AGENT

MSDS Date:06/27/1990

FSC:8030

NIIN:00-142-9124

Kit Part:Y

MSDS Number: BPTVW

=== Responsible Party ===

Company Name:DOW CORNING CORP

Address:SOUTH SAGINAW ROAD

City:MIDLAND

State:MI

ZIP:48686

Country:US

Info Phone Num:517-496-6000

Emergency Phone Num:51

7-496-5900

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:R.H.CARLSON COMPANY,INC.

Address:41-CHESTNUT STREET

Box:1687

City:GREENWICH

State:CT

ZIP:06830-5921

Country:

US  
Phone:203-531-5500  
CAGE:33530

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Composition/Information on Ingredients  
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Ingred Name:DIMETHYLVINYLATED AND TRIMETHYLATED SILICA  
CAS:68988-89-6  
Fraction by Wt: 21%  
Other REC Limits:DOW: 5 MG/M3 (CEIL)

Ingred Name:DIMETHYL, METHYL HYDROGEN SILOXANE COPOLYMER  
CAS:68037-59-2  
Fraction by Wt: 34%  
Other REC Limits:NONE SPECIFIED

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Hazards Identification  
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Health Hazards Acute and Chronic:EYE: DIRECT CONTACT MAY CAUSE TEMP  
D

DISCOMFORT W/MILD REDNESS & DRYNESS SIMILAR TO WINDBURN. SKIN:  
SINGLE SHORT EXPOSURE CAUSES NO KNOWN ADVERSE EFFECT.  
REPEATED/PROLONGED EXPOSURE (24-48 HRS) MAY IRRITATE. INHAL: NO  
INJURY LIKELY FROM EXPOSURE OF LESS THAN 8 HRS. ORAL: LARGE AMOUNTS  
MAY CAUSE DIGESTIVE DISCOMFORT.

Explanation of Carcinogenicity:CURED FILM OR ARTICLES MADE FROM PRODUCT  
MAY FORM TRACES OF FORMALDEHYDE (CARCINOGEN) IF HEATED IN AIR ABOVE  
300F.

Effects of Overexposure:COMMENTS: NO INJURY FROM  
DUST SHOULD OCCUR

DURING REASONABLE USE. IF USE CREATES RESPIRABLE PARTICLES, SOME  
RESPIRATORY SYSTEM INJURY MAY OCCUR. THIS PRODUCT, AS WITH ANY  
CHEMICAL, MAY ENHANCE ALLERGIC CONDITIONS ON CERTAIN PEOPLE.

Medical Cond Aggravated by Exposure:WE DO NOT KNOW OF ANY MEDICAL  
CONDITIONS THAT MIGHT BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

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First Aid Measures  
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First Aid:EYES: FLUSH IMMEDIATELY WITH WATER. SKIN: WIPE OFF AND FLUSH

WITH WATER. INHALATION: NO FIRST AID SHOULD BE NEEDED. ORAL: NO FIRST AID SHOULD BE NEEDED.

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

Flash Point Method:CC

Flash Point:212F,100C

Extinguishing Media:WATER FOG, CO2, DRY CHEMICAL, FOAM

Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING SHOULD BE WORN IN FIGHTING FIRES INVOLVING CHEMICALS.

Unusual Fire/Explosion Hazard:NONE KNOWN TO DOW CORNING

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

Spill Release Procedures:REMOVE PRODUCT AND USE ABSORBENT MATERIAL TO TAKE CARE ON ANY OIL-LIKE RESIDUES. REPORTABLE QUANTITY OF PRODUCT: 250,000 LBS.

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

Handling and Storage Precautions:USE AT ELEVATED TEMPS/SPRAY APPLIC MAY REQ ADDED PRECAUTIONS. STORE BELOW 90F. USE REASONABLE CARE & CAUTION. DONT REPACKAGE/STORE IN UNVENTED CNTNRS.

Other Precautions:PROD EVOLVES MINUTE QT

Y OF FLAMM HYDROGEN GAS. CURED

FILM/ARTICLE MADE FROM PROD MAY FORM TRACE OF FORMALDEHYDE (CARCINOGEN) IF HEATED IN AIR ABOVE 300F. PROVIDE VENT TO CONTROL VAPOR EXPOSURE W/IN IN HAL GUIDELINES(HANDLING@ ELEVATED TEMPS)

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

Respiratory Protection:NO RESPIRATORY PROTECTION SHOULD BE NEEDED.

Eye Protection:SAFETY GLASSES AT A MINIMUM

Work Hygienic Practices:SHOWER AT THE END OF THE WORK PERIOD AND START EACH WORK DAY WITH CLEAN CLOTHING.

Supplemental Safety and Health

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

HCC:N1

Vapor Pres: