

DOW CORNING CORP -- 3120 RTV SILICONE RUBBER -- 5970-01-339-7511
===== Product Identification =====

Product ID:3120 RTV SILICONE RUBBER

MSDS Date:08/02/1996

FSC:5970

NIIN:01-339-7511

Kit Part:Y

MSDS Number: CGMLH

=== Responsible Party ===

Company Name:DOW CORNING CORP

Address:3901 S. SAGINAW RD

Box:997

City:MIDLAND

State:MI

ZIP:48686

Country:US

Info Phone Num:517-496-6000

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:RUEBEN BURTON INC

Box:UNKNOW

CAGE:2V475

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

Ingred Name:IRON OXIDE

CAS:1309-37

-1
RTECS #:NO7400000
Fraction by Wt: 30%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:10 MG/M3 (FE)
ACGIH TLV:5MG(FE)/M3FUME,B2;96

Ingred Name:TETRAPROPYL SILICATE
CAS:682-01-9
Fraction by Wt: 3%
Other REC Limits:NONE RECOMMENDED

Ingred Name:YELLOW IRON OXIDE
Fraction by Wt: < 1%
Other REC Limits:NONE RECOMMENDED

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===== Hazards Identification =====
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LD50 LC50 Mixture:NOT GIVEN FOR PRODUCT AS A WHOLE

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

Reports o

f Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:DIRECT EYE CONTACT IRRITATES SLIGHTLY.

A SINGLE SHORT EXPOSURE TO SKIN CAUSES NO KNOWN ADVERSE EFFECT.

SEVERAL PROLONGED OR REPEATED EXPOSURES MAY IRRITATE.. IRRITATES

RESPIRATORY PASSAGES AND EYES SLIGHTLY. SMALL AMOUNTS TRANSFERRED

TO THE MOUTH SHOULD NOT INJURE. SWALLOWING LARGE AMOUNTS MAY INJURE

SLIGHTLY.

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 REDNESS, EYE SWELLING, SKIN IRRITATION,
RESPIRATORY TRACT IRRITATION, EYE IRRITATION, DIGESTIVE DISCOMFORT.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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===== First Aid Measures =====
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First Aid:EYES: IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES WHILE
HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN: NO FIRST AID
SHOULD BE REQU

IRRED. INHALATION: NO FIRST AID SHOULD BE REQUIRED.

INGESTION: NO FIRST AID SHOULD BE REQUIRED. TREAT ACCORDING TO PERSON'S CONDITION AND SPECIFICS OF EXPOSURE.

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

Flash Point Method:CC

Flash Point:>212F,>100C

Lower Limits:NOT GIVEN

Upper Limits:NOT GIVEN

Extinguishing Media:WATER, WATER FOG (OR SPRAY), CARBON DIOXIDE, 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 SPECIFIED BY MANUFACTURER.

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

Spill Release Procedures:MOP UP OR WIPE UP OR SOAK UP WITH ABSORBENT AND CONTAIN FOR SALVAGE OR DISPOSAL. CLEAN ANY REMAINING SLIPPERY SURFACES BY APPROPRIATE TECHNIQUES: SUCH AS MOPPING OR SWABBING WITH APPROPRIATE SOLVENTS; WASHING WITH MILD, CAUSTIC DETERGENTS OR SOLUTION

Neutraliz

ing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:KEEP CONTAINER CLOSED AND STORE AWAY FROM WATER OR MOISTURE.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:NONE REQUIRED UNDER NORMAL CONDITIONS

Ventilation:LOCAL EXHAUST AND MECHANICAL (GENERAL) VENTILATION AS REQUIRED TO MAINTAIN EXPOSURE LEVELS.

P

rotective Gloves:WASHING AT END OF SHIFT ADEQUATE.

Eye Protection:SAFETY GLASSES

Other Protective Equipment:AN EMERGENCY EYEWASH AND SHOWER SHOULD BE AVAILABLE.

Work Hygienic Practices:WASH HANDS THOROUGHLY WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES.

Supplemental Safety and Health

N-PROPYL ALCOHOL IS FORMED UPON CONTACT WITH WATER OR HUMID AIR.

PROVIDE ADEQUATE VENTILATION TO CONTROL EXPOSURES WITH GUIDELINES OF OSHA PEL.

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Physical/Chemical Properties =====

HCC:N1

Boiling Pt:B.P. Text:NOT GIVEN

Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN

Vapor Pres:NOT GIVEN

Vapor Density:NOT GIVEN

Spec Gravity:1.48

Evaporation Rate & Reference:NOT GIVEN

Solubility in Water:NOT GIVEN

Appearance and Odor:RED, VISCOUS LIQUID, SLIGHT ODOR

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

Stability Indicator/Materials to Avoid:YES

OXIDIZING MATERIALS

Stability Condition to Avoid:WATER, MOISTURE, OR HUMID AIR CAN CAUSE

HAZARDOUS VAPORS TO FORM.

Hazardous Decomposition Products:CARBON OXIDES, TRACES OF INCOMPLETELY BURNED CARBON COMPOUNDS, SILICON DIOXIDE, FORMALDEHYDE, QUARTZ.

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

Waste Disposal Methods:DISPOSAL OF COLLECTED PRODUCT, RESIDUE AND CLEANUP MATERIALS MAY BE GOVERNMENTALLY REGULATED. OBSERVE ALL APPLICABLE LOCAL, STATE AND FEDERAL WASTE MANAGEMENT REGULATIONS.

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