

DOW CORNING CORPORATION -- DOW CORNING 3120 RTV SILICONE RUBBER -- 5970-00-253-6021
===== Product Identification =====

Product ID:DOW CORNING 3120 RTV SILICONE RUBBER

MSDS Date:08/02/1995

FSC:5970

NIIN:00-253-6021

Status Code:A

MSDS Number: CKNWQ

=== Responsible Party ===

Company Name:DOW CORNING CORPORATION

Address:SOUTH SAGINAW ROAD

City:MIDLAND

State:MI

ZIP:48686

Country:US

Info Phone Num:517-

496-6000

Emergency Phone Num:517-496-5900

Resp. Party Other MSDS Num.:MSDS NO: 1015770

Chemtec Ind/Phone:(800)424-9300

CAGE:71984

=== Contractor Identification ===

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 Name:IRON OXIDE

CAS:1332-37-2

RTECS #:NO7380000

= Wt:30.

Ingred Name:TETRAPROPYL ORTHOSILICATE

CAS:682-01-9

= Wt:3.

Ingred

Name:YELLOW IRON OXIDE

CAS:51274-00-1

< Wt:1.

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

LD50 LC50 Mixture:NONE PROVIDED BY MFR.

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: EYE: DIRECT CONTACT IRRITATES SLIGHTLY WITH REDNESS & SWELLING. SKIN: A SINGLE RELATIVELY SHORT EXPOSURE CAUSES NO KNOWN ADVERSE EFFECT. SEVERAL REPEATED OR PROLONGED EXPOSURES (24 TO 48 HRS) MAY IRRITATE. INHALATION: IRRITATES R

RESPIRATORY PASSAGES & EYES VERY SLIGHTLY. ORAL: SM.

AMOUNTS TRANSFERRED TO THE MOUTH BY FINGERS DURING USE, ETC., SHOULD NOT INJURE. SWALLOWING LG AMOUNTS MAY INJURE SLIGHTLY.

Explanation of Carcinogenicity:NONE KNOWN

Effects of Overexposure:NONE PROVIDED BY MFR.

Medical Cond Aggravated by Exposure:NONE PROVIDED BY MFR.

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

First Aid:EYE: IMMEDIATELY FLUSH WITH WATER FOR 15 MINS. SKIN: NO FIRST AID SHOULD BE NEEDED. IN

HALATION: NO FIRST AID SHOULD BE NEEDED.

ORAL: GET MEDICAL ATTENTION. COMMENTS: TREAT ACCORDING TO PERSON'S CONDIT ION & SPECIFICS OF EXPOSURE.

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

Flash Point Method:CC

Flash Point:>100.C, 212.F

Autoignition Temp:Autoignition Temp Text:NOT DE

Lower Limits:NOT DETERMIN

Upper Limits:NOT DETERMIN

Extinguishing Media:WATER, WATER FOG (OR SPRAY), CARBON DIOXIDE (CO2), DRY CHEMICAL, FOAM.

Fire Fighting Procedures:SELF CONT

AINED BREATHING APPARATUS &

PROTECTIVE CLOTHING SHOULD BE WORN IF FIGHTING FIRES INVOLVING CHEMICALS.

Unusual Fire/Explosion Hazard:NONE

===== 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: SEVERAL MOPPINGS OR SSWABBINGS WITH APPROPRIA TE SOLVENTS; WASHING WITH MILD, CAUSTIC DET

ERGENTS OR SOLUTIONS; OR HIGH PRESSURE STEAM FOR LARGE AREAS.
Neutralizing Agent:NONE PROVIDED BY MFR.

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Handling and Storage
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Handling and Storage Precautions:HANDLING: NO SPECIAL PRECAUTIONS.
STORAGE: KEEP CONTAINER CLOSED & STORE AWAY FROM WATER OR MOISTURE.
Other Precautions:NONE PROVIDED BY MFR.

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Exposure Controls/Personal Protection
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Respiratory Protection:NO RESPIRATORY PROTECTION SHOULD BE NEEDED.
Ventilation
:GENERAL VENTILATION: RECOMMENDED. LOCAL EXHAUST: NONE
SHOULD BE NEEDED.
Protective Gloves:NO SPECIAL PROTECTION NEEDED.
Eye Protection:SAFETY GLASSES
Other Protective Equipment:NONE PROVIDED BY MFR.
Work Hygienic Practices:WASHING AT MEALTIME & END OF SHIFT IS ADEQUATE.
Supplemental Safety and Health
NONE PROVIDED BY MFR.

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Physical/Chemical Properties
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HCC:V5
Boiling Pt:B.P. Text:NOT AVAILABLE
Decomp Temp:Decomp Text:NONE PROVIDED BY MFR.
Vapor Pres:N
OT DETERMINED
Vapor Density:NOT DETERM
Spec Gravity:1.48 @ 25 DEG C
Viscosity:27500.00 MPA.5
Evaporation Rate & Reference:NONE PROVIDED BY MFR.
Solubility in Water:NOT DETERMINED
Appearance and Odor:VISCOUS LIQUID, RED COLOR, SLIGHT ODOR
Percent Volatiles by Volume:NONE PROVIDE
Corrosion Rate:NONE PROVIDED BY MFR

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES
OXIDIZING MATEIAL CAN CAUSE A REACTION. (COMMENTS: WATER, MOISTURE,

OR
HUMID AIR CAN CAUSE HAZARDOUS VAPORS TO FORM

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:THERMAL BREAKDOWN MAY EVOLVE: CARBON OXIDES & TRACES OF INCOMPLETELY BURNED CARBON COMPOUNDS. SILICON DIOXIDE, FORMALDEHYDE, QUARTZ.

Conditions to Avoid Polymerization:WILL NOT OCCUR

===== Toxicological Information =====

Toxicological Information:COMPLETE INFORMATION NOT YET AVAILABLE.

===== Ecological Information =====

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Ecological:COMPLETE INFORMATION NOT YET AVAILABLE.

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

Waste Disposal Methods:STATE OR LOCAL LAWS MAY IMPOSE ADDITIONAL REGULATORY REQUIREMENTS REGARDIN DISPOSAL. CALL DOW CORNING CORP ENVIRONMENTAL MANAGEMENT (517-496-6315), IF ADDITIONAL INFORMATION IS NEEDED.

===== MSDS Transport Information =====

Transport Information:NOT REGULATED.

===== Regulatory Information =====

SARA Title III Information:NOT LISTED ON SARA SECTION 302, 304, 312, OR 313.

Federal Regulatory Information:ALL CHEMICAL SUBSTANCES FOUND IN THIS PRODUCT COMPLY WITH THE TOXIC SUBSTANCES CONTROL ACT INVENTORY REPORTING REQUIREMENTS.

State Regulatory Information:NONE KNOWN TO BE CONTAINED IN CALIFORNIA PROPOSITION 65.

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