

GE SILICONES -- RTV9891 POLYSILOXANE CATALYST -- 8030-00-142-9128

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Product Identification  
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Product ID:RTV9891 POLYSILOXANE CATALYST

MSDS Date:02/12/1993

FSC:8030

NIIN:00-142-9128

Status Code:A

Kit Part:Y

MSDS Number: CLJLF

=== Responsible Party ===

Company Name:GE SILICONES

Address:260 HUDSON RIVER ROAD

City:WATERFORD

State:NY

ZIP:12188

Country:US

Info Phone Num:518-237-3330

Emergency P

hone Num:518-237-3330

Preparer's Name:HENRY SIMMONS

CAGE:01139

=== Contractor Identification ===

Company Name:GENERAL ELECTRIC CO, SILICONE PRODUCTS BUSINESS DEPT

Address:260 HUDSON RIVER RD

Box:City:WATERFORD

State:NY

ZIP:12188

Country:US

Phone:518-237-3330/800-332-3390

CAGE:01139

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Composition/Information on Ingredients  
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Ingred Name:STANNOUS OCTOATE

CAS:301-10-0

Minimum % Wt:10.

Maxumum % Wt:30.

OSHA PEL:0.1 MG/M3

ACGIH TLV:0.1 MG/M3

Ingred Name:PIGMENT BLUE 28

CA

S:1345-16-0  
Minumum % Wt:1.  
Maxumum % Wt:5.  
OSHA PEL:5 MG/M3  
ACGIH TLV:5 MG/M3

Ingred Name:TITANIUM DIOXIDE  
CAS:13463-67-7  
RTECS #:XR2275000  
Minumum % Wt:10.  
Maxumum % Wt:30.  
OSHA PEL:15 MG/M3  
ACGIH TLV:10 MG/M3

Ingred Name:QUARTZ  
CAS:14808-60-7  
RTECS #:VV7330000  
Minumum % Wt:30.  
Maxumum % Wt:60.  
OSHA PEL:SEE TABLE Z-3  
ACGIH TLV:0.1 MG/M3

Ingred Name:TRADE SECRET COMPONENT  
Minumum % Wt:10.  
Maxumum % Wt:30.

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

Health Hazards A

cute and Chronic:THIS PRODUCT OR ONE OF ITS INGREDIENTS  
PRESENT 0.1% OR MORE IS NOT LISTED AS A CARCINOGEN BY NTP, IARC, OR  
OSHA.

Explanation of Carcinogenicity:THIS PRODUCT CONTAINS  
METHYLPOLYSILOXANES WHICH CAN GENERATE FORMALDEHYDE AT  
APPROXIMATELY 300 DEGREES FARENHEIT (150C) AND ABOVE, IN  
ATMOSPHERES WHICH CONTAIN OXYGEN. FORMALDEHYDE IS A SKIN AND RESPI  
RATORY SENSITIZER, EYE AND THROAT IRRITANT, ACUTE TOXICANT, AND  
POTENTIAL CANCER HAZARD. AN MSDS FOR FORMALDEH  
YDE IS AVAILABLE FROM  
GE SILICONES.

Effects of Overexposure:INGESTION: NONE KNOWN SKIN CONTACT: CAUSES  
MILD SKIN IRRITATION. INHALATION: NONE KNOWN EYE CONTACT: MAY  
IRRITATE EYES

Medical Cond Aggravated by Exposure:NONE

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

First Aid:INGESTION: DO NOT INDUCE VOMITING. SLOWLY DILUTE WITH 1-2  
GLASSES OF WATER AND SEEK MEDICAL ATTENTION. NEVER GIVE ANYTHING BY  
MOUTH TO AN UNCONSCIOUS PERSON. SKIN: WASH WITH

SOAP AND WATER.

GET MEDICAL ATTENTION IF IRRITATION PERSISTS. NONE KNOWN EYES:  
IN CASE OF CONTACT, OR SUSPECTED CONTACT, IMMEDIATELY FLUSH EYES  
WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND GET MEDICAL  
ATTENTION IMMEDIATELY AFTER FLUSHING.

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

Flash Point Method:PMCC  
Flash Point:>93.3C, 200.F  
Extinguishing Media:ALL STANDARD FIREFIGHTING MEDIA.  
Fire Fighting Procedures:NONE KNOWN

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

Spill Release Procedures:WIPE, SCRAPE OR SOAK UP IN AN INERT MATERIAL  
AND PUT IN A CONTAINER FOR DISPOSAL. WASH WALKING SURFACES WITH  
DETERGENT AND WATER TO REDUCE SLIPPAGE HAZARD. WEAR PROPER  
PROTECTIVE EQUIPMENT AS SPECIFIED IN THE PROTECTIVE EQUIPMENT  
SECTION.

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

Handling and Storage Precautions:AVOID CONTACT WITH SKIN AND EYE

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

Respiratory Protection:USE APPROVED NIOSH RESPIRATORY PROTECTION.  
Ventilation:LOCAL EXHAUST & MECHANICAL VENTILATION.  
Protective Gloves:RUBBER GLOVES.  
Eye Protection:SAFETY GLASSES, MONOGOGGLES.  
Other Protective Equipment:SHOWER, EYEWASH STATION & PROTECTIVE  
CLOTHING.  
Supplemental Safety and Health  
NK

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

Vapor Density:1749 KG/M3  
Spec Gravity:1.75  
VOC Pounds/Gallon:33  
Evaporation Rate & Refer

ence: