

GENERAL ELECTRIC CO., SILICONE PRODUCT DIV. -- RTV133 -- 8040-01-168-0077

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Product Identification  
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Product ID:RTV133

MSDS Date:05/03/1990

FSC:8040

NIIN:01-168-0077

MSDS Number: BRKKL

=== Responsible Party ===

Company Name:GENERAL ELECTRIC CO., SILICONE PRODUCT DIV.

Address:HUDSON RIVER ROAD

City:WATERFORD

State:NY

ZIP:12188

Country:US

Info Phone Num:518-237-3330

Emergency Phone Num:518-

237-3330

Preparer's Name:DA POLSINELLI

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:TRADE SECRET COMPONENT

Fraction by Wt: 1-5%

Other REC Limits:NONE SPECIFIED

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Fraction by Wt: 1-5%

Other REC Limi

ts:NONE SPECIFIED

Ingred Name:DIHYDROXPOLYDIMETHYLSILOXANE  
CAS:70131-67-8  
Fraction by Wt: 30-60%  
Other REC Limits:NONE SPECIFIED

Ingred Name:TRADE SECRET COMPONENT  
Fraction by Wt: 10-30%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:15 MG/M3  
ACGIH TLV:10 MG/M3

Ingred Name:QUARTZ  
CAS:14808-60-7  
RTECS #:VV7330000  
Fraction by Wt: 10-30%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:SEE TABLE Z3  
ACGIH TLV:0.1 MG/M3 RDUST;9293

Ingred Name:VINYLSTOPPED PHENYLMETHYL POLYMER  
CAS:68951-96-2  
Fraction by Wt: 5-10%  
Other REC Limits:NONE SPECIFIED

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ACUTE: INGESTION: MAY BE HARMFUL IF SWALLOWED. SKIN CONTACT: SKIN IRRITATION IS NOT EXPECTED, BUT MAY OCCUR IN CERTAIN SENSITIVE INDIVIDUALS. INHALATION: CAUSES MILD RESPIRATORY IRRITATION. APPLIES ON LY IN UNCURED STATE. EYE CONTACT: UNCURED PRODUCT CONTACT IRRITATES EYES. CHRONIC: NONE KNOWN.  
Medical Cond Aggravated by Exposure:DERMAL AILMENTS. APPLIES IN UNCURED STATE. OTHER: METHANOL RELEASED DURING CURING.

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

First Aid:INGESTION: NONE KNOWN. SKIN: TO CLEAN FROM SKIN, REMOVE COMPLETELY WITH A DRY CLOTH OR PAPER TOWEL, BEFORE WASHING WITH DETERGENT AND WATER. INHALATION: REMOVE TO FRESH AIR. EYES: CASE OF CONTACT, IM MEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 M

INUTES & GET MEDICAL ATTENTION IF IRRITATION PERSISTS.

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

Extinguishing Media:ALL STANDARD FIREFIGHTING MEDIA

Fire Fighting Procedures:NONE KNOWN

Unusual Fire/Explosion Hazard:NONE KNOWN

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

Spill Release Procedures:WIPE, SCRAPE OR SOAK UP IN AN INERT MATERIAL &  
PUT IN A CONTAINER FOR DISPOSAL. WASH WALKING SURFACES WITH  
DETERGENT & WATER TO REDUCE SLIPPIN

G HAZARD. WEAR APPROPRIATE  
PROTECTIVE EQUIPMENT.

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

Handling and Storage Precautions:AVOID CONTACT W/SKIN-EYES. USE ONLY IN  
WELL VENTED AREA. REMOVE CONTACT LENSES BEFORE USING SEALANT. WASH  
BEFORE HANDLING LENSES, ELSE SEVERE IRRITANT

Other Precautions:PRODUCT RELEASES METHANOL DURING APPLICATION &  
CURING. UNCURED PRODUCT CONTACT IRRITATES EYES, AND MAY IRRITATE  
SKIN.

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

Respiratory Protection:USE IN A WELL VENTILATED AREA.

Ventilation:USE ONLY IN WELL VENTILATED AREA. LOCAL VENTILATION SHOULD  
BE USED TO CONTROL DUST LEVELS.

Protective Gloves:CLOTH GLOVES

Eye Protection:SAFETY GLASSES

Other Protective Equipment:NONE KNOWN

Work Hygienic Practices:EYEWASH STATIONS

Supplemental Safety and Health

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

Vapor Pres:NEG

Vapor Density:NEG

Spec Gravity:1.23

Evaporation Rate &

amp; Reference:< 1  
Solubility in Water:NEG  
Appearance and Odor:BLACK, MILD ODOR  
Percent Volatiles by Volume:< 4

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

Stability Indicator/Materials to Avoid:YES  
NONE KNOWN  
Stability Condition to Avoid:NONE KNOWN  
Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE,  
SILICON DIOXIDE

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

Waste Disposal Methods:DISPOSAL SHOULD BE MADE IN ACCORDANCE WITH  
LOCAL, STATE & FEDERAL REGULATIONS.

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