

GE CANADA, INC -- SILICONE SEALANT P/C RTV133 -- 8040-01-168-0077

===== Product Identification =====

Product ID:SILICONE SEALANT P/C RTV133

MSDS Date:03/18/1993

FSC:8040

NIIN:01-168-0077

MSDS Number: BSHWF

=== Responsible Party ===

Company Name:GE CANADA, INC

Address:2300 MEADOWVALE BLVD

City:MISSISSAUGA

State:ON

Country:CA

Info Phone Num:416-858-5108/518-237-3330

Emergency Phone Num:416-858-5108

/518-237-3330

Preparer's Name:DA POLSINELLI

CAGE:NO114

=== Contractor Identification ===

Company Name:GE CANADA, INC

Address:2300 MEADOWVALE BLVD

City:MISSISSAUGA

State:ON

Country:CA

Phone:416-858-5108/518-237-3330

CAGE:NO114

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

Company Name:XTO INC

Address:110 WRENTHAM DR

Box:City:LIVERPOOL

State:NY

ZIP:13088-4524

Country:US
Phone:315-451-7807
CAGE:9S954

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Composition/Information on Ingredients
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Ingred Name:HAZARDOUS TRADE SECRET COMPONENT (ACUTE ORA LD50 11,300
MG/KG RAT)

Fraction by Wt: 1-5%

Other REC Limits:NONE SPECIFIED

Ingred Name:TRADE SECRET COMPONENT

Fraction by Wt: 1-5%

Other REC Limits:NONE SPECIFIED

Ingred Name:QUARTZ

CAS:14808-60-7

RTECS #:VV7330000

Fraction by Wt: 10-30%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:0.1 MG/M3

ACGIH TLV:0.1 MG/M3

Ingred Name:T

RADE SECRET COMPONENT

Fraction by Wt: 10-30%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:15 MG/M3

ACGIH TLV:10 MG/M3

Ingred Name:VINYLSTOPPED PHENYLMETHYL POLYMER

CAS:68951-96-2

Fraction by Wt: 5-10%

Other REC Limits:NONE RECOMMENDED

Ingred Name:DIMETHYL POLYSILOXANE SILANDL/ST

CAS:70131-67-8

Fraction by Wt: 30-60%

Other REC Limits:NONE RECOMMENDED

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Hazards Identification
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LD50 LC50 Mixture:ORL>3160MG/KG;INHL>535MG/L;DERM3540MG/KG

Reports of Carcino

genicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INGESTION: MOUTH, THROAT & STOMACH IRRITATION. MAY BE HARMFUL IF SWALLOWED. SKIN: UNCURED PRODUCT CONTACT MAY IRRITATE SKIN. MAY CAUSE MILD SKIN IRRITATION. INHALATION: CAUSES MILD RESPIRATORY IRRITATION. APPLIES ONLY IN UNCURED STATE. EYE: UNCURED PRODUCT CONTACT IRRITATES EYES. VAPOR &/OR LIQUID CAUSES IRRITATION.

Explanation of Carcinogenicity:FORMALDEHYDE, CARCINOGEN, RELEASED >300F.

Effects of Overexposure:

TARGET ORGANS: PRODUCT CONTAINS A COMPONENT WHERE FATAL TOXICITY HAS BEEN SHOWN IN REPRODUCTIVE STUDIES ON ANIMALS. METHANOL RELEASED DURING CURING. FORMALDEHYDE RELEASED >300F - SKIN/RESP SENSITIZER , TOXIC EYE/THROAT IRRITANT, CARCINOGEN.

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First Aid Measures
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First Aid:INGESTION: RINSE MOUTH WITH WATER SEVERAL TIMES. SKIN: TO CLEAN FROM SKIN, REMOVE COMPLETELY WITH A DRY CLOTH OR PAPER TOWEL, BEFORE WASHING WITH DETERGENT AND WATER. INHALATION: MOVE PERSON TO FRESH AIR. EYES: IN CASE OF CONTACT, IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION IF IRRITATION PERSISTS.

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Fire Fighting Measures
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Extinguishing Media:ALL STANDARD FIREFIGHTING MEDIA
Fire Fighting Procedures:NONE KNOWN

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Accidental Release Measures
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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 SLIPPING HAZARD. WEAR PROPER PROTECTIVE EQUIPMENT AS SPECIFIED IN THE PROTECTIVE EQUIPMENT SECTION.

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Handling and Storage
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Handling and Storage Precautions:AVOID CONTACT W/SKIN & EYES.USE ONLY IN WELL VENTED AREA.REMOVE CONTACT LENSES BEFORE USING SEALANT.PRODUCT RELEASES METHANOL DURING APPLIC & CURING.

Other Precautions:

tions: DON'T HANDLE LENSES TILL ALL SEALANT HAS BEEN CLEANED FROM FINGERTIPS, NAILS & CUTICLES. RESIDUAL SEALANT MAY REMAIN ON FINGERS FOR SEVERAL DAYS & TRANSFER TO LENSES & CAUSE SEVERE EYE IRRITATION. UNCURLED PRODUCT MAY IRRITATE SKIN & EYES.

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

Respiratory Protection: USE IN A WELL VENTILATED AREA.
Ventilation: USE ONLY IN WELL VENTILATED AREA.
Protective Gloves: CLOTH GLOVES
Eye Protection: SAFETY GLASSES
Other Protective Equipment: EYEWASH STATIONS. USE IN A WELL VENTILATED AREA. LOCALIZED VENTILATION SHOULD BE USED TO CONTROL DUST LEVELS.
Supplemental Safety and Health

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

Vapor Pressure: NEG
Vapor Density: NEG
Spec Gravity: 1.23 (WATER=1)
Evaporation Rate & Reference: