



Regulation Resource Site

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MSDS Database

Material Safety Data Sheet

Name GE012 RTV SILICONE RUBBER SEALANT
Company GE SILICONE CO

MSDS bzbzt
FSC 8030

MSDS Safety Information

FSC: 8030
 MSDS Date: 02/19/1993
 MSDS Num: BZBZT
 LIIN: 00F029148
 Product ID: GE012 RTV SILICONE RUBBER SEALANT
 MFN: 02
 Responsible Party
 Cage: E0534
 Name: GE SILICONE CO
 Address: 260 HUDSON RIVER RD
 City: WATERFORD NY 12188-5000
 Info Phone Number: 518-237-3330/518-266-2641
 Emergency Phone Number: 518-237-3330/800-332-3390
 Preparer's Name: DA POLSINELLI
 Review Ind: Y
 Published: Y

Preparer Co. when other than Responsible Party Co.

Cage: E0534
 Assigned Ind: Y
 Name: GE SILICONE CO
 Address: 260 HUDSON RIVER RD
 City: WATERFORD NY 12188-5000

Contractor Summary

Cage: E0534
 Name: GE SILICONE CO
 Address: 260 HUDSON RIVER RD
 City: WATERFORD NY 12188-5000
 Phone: 518-237-3330/518-266-2641
 Cage: 01139
 Name: GENERAL ELECTRIC CO, SILICONE PRODUCTS BUSINESS DEPT
 Address: 260 HUDSON RIVER RD
 City: WATERFORD NY 12188
 Phone: 518-237-3330/800-332-3390

Ingredients

Cas: 4253-34-3
 RTECS #: VV4500000
 Name: METHYLTRIACTOXSILANE, ALKYL TRIACETOXY SILANE
 % Wt: 1-5

 Name: TRADE SECRET COMPONENT
 % Wt: 15-40

Cas: 70131-67-8
 Name: SILOXANES ANDamp; SILICONES DI-ME HYDROXY-TERMINATED *96-1*

% Wt: 60-80

Health Hazards Data

LD50 LC50 Mixture: ORAL LD50 (RAT): 25000 MG/KG

Route Of Entry Inds - Inhalation: YES

Skin: NO

Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: INGESTION: HARMFUL. SKIN: UNCURED PRODUCT WILL IRRITATE LIPS, GUMS ANDamp; TONGUE. INHALATION: MODERATE RESPIRATORY IRRITATION, MOUTH, NOSE ANDamp; THROAT. EYES: UNCURED PRODUCT. CAUSES IRRITATION.

Explanation Of Carcinogenicity: NONE

Signs And Symptions Of Overexposure: IRRITATION.

First Aid: SKIN: CLEAN W/DRY CLOTH/PAPER TOWEL, BEFORE WASHING W/DETERGENT ANDamp; WATER. INHALATION: REMOVE TO FRESH AIR. EYES: FLUSH W/PLENTY OF WATER FOR 15 MINS. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Handling and Disposal

Spill Release Procedures: WIPE, SCRAPE/SOAK UP IN AN INERT MATERIAL ANDamp; PUT IN A CONTAINER FOR DISPOSAL. WASH WALKING SURFACES W/DETERGENT ANDamp; WATER TO REDUCE SLIPPING HAZARD. WEAR PROPER PROTECTIVE EQUIPMENT.

Waste Disposal Methods: DISPOSE OF IAW/FEDERAL, STATE ANDamp; LOCAL REGULATIONS.

Handling And Storage Precautions: REMOVE CONTACT LENSES BEFORE USING SEALANT.

DON'T HANDLE UNTIL ALL SEALANT HAS BEEN CLEANED FROM THE FINGERTIPS, NAILS ANDamp; CUTICLES.

Other Precautions: RESIDUAL SEALANT MAY REMAIN ON FINGERS FOR SEVERAL DAYS ANDamp; TRANSFER TO LENSES ANDamp; CAUSE SEVERE EYE IRRITATION. PRODUCT RELEASES ACETIC ACID DURING APPLICATION ANDamp; CURING. USE MECHANICAL VENTILATION TO STAY BELOW TLV OF 10 PPM ACETIC ACID.

Fire and Explosion Hazard Information

Extinguishing Media: ALL STANDARD FIREFIGHTING MEDIA.

Control Measures

Respiratory Protection: USE IN A WELL VENTILATED AREA.

Ventilation: USE ONLY IN WELL VENTILATED AREAS.

Protective Gloves: CLOTH

Eye Protection: SAFETY GLASSES

Other Protective Equipment: EYEWASH STATIONS.

Physical/Chemical Properties

Spec Gravity: 1.04

Solubility in Water: INSOLUBLE

Appearance and Odor: TRANSLUCENT SOLID W/ACETIC ACID ODOR.

Percent Volatiles by Volume: ANDlt;8

Reactivity Data

Stability Indicator: YES

Hazardous Decomposition Products: CO, CO2, ACETIC ACID, SILICON DIOXIDE.

Hazardous Polymerization Indicator: NO

Toxicological Information

Ecological Information

MSDS Transport Information**Regulatory Information****Other Information****HAZCOM Label**

Product ID: GE012 RTV SILICONE RUBBER SEALANT

Cage: EO534

Assigned IND: Y

Company Name: GE SILICONE CO

Street: 260 HUDSON RIVER RD

City: WATERFORD NY

Zipcode: 12188-5000

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

Label Required IND: Y

Date Of Label Review: 12/16/1998

Status Code: C

Label Date: 12/16/1998

Origination Code: G

Hazard And Precautions: INGESTION: HARMFUL. SKIN: UNCURED PRODUCT WILL IRRITATE LIPS, GUMS ANDamp; TONGUE. INHALATION: MODERATE RESPIRATORY IRRITATION, MOUTH, NOSE ANDamp; THROAT. EYES: UNCURED PRODUCT. CAUSES IRRITATION.

IRRITATION.

Disclaimer

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