

GENERAL ELECTRIC CO. SILICONE PRODUCTS DIV. -- RTV118 -- 8040-00-522-3429

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

Product ID:RTV118

MSDS Date:11/04/1988

FSC:8040

NIIN:00-522-3429

MSDS Number: BHDMMH

=== Responsible Party ===

Company Name:GENERAL ELECTRIC CO. SILICONE PRODUCTS DIV.

City:WATERFORD

State:NY

ZIP:12188

Country:US

Info Phone Num:(518) 237-3330

Emergency Phone Num:(518) 237-3330

Preparer's N

ame:D. A. 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

===== Composition/Information on Ingredients =====

Ingred Name:METHYLTRACETOXYSILANE

CAS:4253-34-3

Fraction by Wt: 1-5%

OSHA PEL:10 PPM

ACGIH TLV:10 PPM

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

Rou

tes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Effects of Overexposure:INGESTION: NONE KNOWN. SKIN CONTACT: UNCURED  
PRODUCT WILL IRRITATE LIPS, GUMS AND TONGUE. UNCURED PRODUCT  
CONTACT MAY IRRITATE THE SKIN. INHALATION: CAUSES MODERATE  
RESPIRATORY IRRITATION. APPLIES ONLY IN UNCURED STATE. EYE  
CONTACT:UNCURED PRODUCT CONTACT IRRITATES EYES. NO CHRONIC EFFECTS  
OF OVEREXPOSURE.

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

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: NONE  
KNOWN. EYES: IN CASE OF CONTACT, IMMEDIATELY FLUSHEYES WITH PLENTY  
OF WATER FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION IF  
IRRITATION PERSISTS. NOTE TO PHYSICIAN: NONE KNOWN.

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

Flash Point Method:PMCC  
Flash Point:162F 72C  
Autoignition Temp:Autoignition Temp Text:UNKN  
Lower Limits:NA  
Upper Limits:NA  
Extinguishing Media:ALL STANDARD FIREFIGHTING MEDIA.  
Fire Fighting Procedures:COMBUSTIBLE.  
Unusual Fire/Explosion Hazard:NO SENSITIVITY TO MECHANICAL IMPACT.  
SENSITIVITY TO STATIC DISCHARGE IS EXPECTED. MATERIAL HAS A  
FLASH POINT BELOW 200F.

===== 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 SLIPPING HAZARD.

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

Handling and Storage Precautions:AVOID CONTACT W/SKIN/EYES. REMOVE  
CONTACT LENSES BEFORE USING SEALANT. DO NOT HANDLE LENSES UNTIL  
ALL SEALANT HAS BEEN CLEANED FROM HANDS.  
Other Precautions:USE MECHANICAL VENTILATION TO STAY BELOW TLV OF 10  
PPM ACETIC ACID.

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===== 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:NONE KNOWN.

Work Hygienic Practices:WASH WITH SOAP AND WATER.

Supplemental Safety and Health

NK

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

Boiling Pt:B.P. Text:NA

Melt/Freeze Pt:M.P/F.P Text:NA

Vapor Pres:NA

Vapor Density

:NA

Spec Gravity:1.02, H2O=1

pH:UNKN

Evaporation Rate & Reference: