View NSN Online: https://aerobasegroup.de/nsn/5970-01-100-4464

GENERAL ELECTRIC CO SILICONE PRODUCT DIV. -- RTV102 SILICONE RUBBER SEALANT, PART A -- 5970-01-100-4464

Product ID:RTV102 SILICONE RUBBER SEALANT, PART A MSDS Date:03/05/1990 FSC:5970 NIIN:01-100-4464 MSDS Number: BJYLW === Responsible Party === Company Name: GENERAL ELECTRIC CO SILICONE PRODUCT DIV. Address:260 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: 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 **Company Name: INSULATING MATERIALS INC** Address:1 CAMPBELL RD Box:1404 City:SCHENECTADY State:NY ZIP:12306-9701 Country:US Phone:518-395-3300 CAGE:08800 **Company Name:**

THE SMITH GROUP INC. Address:811 E. CAYUGA STREET Box:City:PHILADELPHIA State:PA ZIP:19124-3893 Country:US Phone:215-743-8200 CAGE:2B613

Ingred Name:SILANE, METHYLTRIACETOXY-CAS:4253-34-3 RTECS #:VV4500000 Fraction by Wt: 1-5% Other REC Limits:NONE SPECIFIED OSHA PEL:10 PPM ACGIH TLV:10 PPM

Ingred Name:POLYDIMETHYLSILOXANE, HYDROXY-TERMINATED CAS:70131-67-8 Fraction by Wt: 60-80% Other REC Limits:NONE SPECIFIED

Ingred Name :TRADE SECRET COMPONENTS Fraction by Wt: 15-40% Other REC Limits:NONE SPECIFIED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYES/SKIN: PROLONGED CONTACT CAN CAUSE SLIGHT IRRITATION; ESPECIALLY UNCURED PRODUCT. INHALATION: CAUSES MILD RESPIRATORY IRRITATION. INGESTION:MAY BE HARMFUL IF SWALLOWED. CHRONIC EFFECTS:NONE K

NOWN

Explanation of Carcinogenicity:NONE OF THE CHEMICALS IN THIS PRODUCT IS LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN.

Effects of Overexposure:UNCURED PRODUCT CAUSES IRRITATION OF THE EYES, SKIN, MOUTH, NOSE AND THROAT. IRRITATING AND CORROSIVE ACETIC ACID RELEASED DURING CURING.

Medical Cond Aggravated by Exposure: PERSONS WITH A HISTORY OF SKIN AND RESPIRATORY DISORDERS MAY BE AT INCREASED RISK FROM EXPOSURE.

First Aid:EYE: IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. SKIN: WASH WITH SOAP AND WATER AFTER REMOVING COMPLETELY WITH A DRY CLOTH OR PAPER TOWEL. INHALATION: REMOVE TO FRESH AIR. INGESTION:DO NOT INDUCE VOMITING.SLOWLY DILUTE WITH 1-2 GLASSES OF WATER OR MILK AND SEEK MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Extinguishing Media:USE
WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL AS APPROPRIATE FOR SURROUNDINGS.
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. EVACUATE AREA. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.
Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

Spill Release Procedures:MOP OR WIPE U P SPILL WITH ABSORBENT MATERIAL. MATERIAL IS SLIPPERY - AVOID WALKING THROUGH SPILLED MATERIAL. COVER SURFACE OF SPILLED BUT DIFFICULT TO PICK UP MATERIAL WITH A DRY INERT POWDER AND BRUS H BACK ANDM FORTH WITH A SWEEPING MOTION-PICK UP Neutralizing Agent:NONE

Handling and Storage Precautions:STORE IN A COOL, DRY, WELL VENTILATED AREA AWAY FROM SOURCES OF IGNITION. KEEP CONTAINER CLOSED WHEN NOT IN USE. PROTECT FROM PHYSICAL DAMAGE.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection: IF VENTILATION DOES NOT MAINTAIN INHALATION EXPOSURES BELOW PEL (TLV) OF 10 PPM (ACETIC ACID), USE NIOSH/MSHA APPROVED RESPIRATOR AS PER CURRENT 29 CFR 1910.134, INSTRUCTIONS/WARNINGS AND NIOSH- RESPI RATOR SELECTION. Ventilation: MECHANICAL (GENERAL) VENTILATION IS USUALLY ADEQUATE. Protective Gloves: RUBBER OR PL ASTIC GLOVES Eye Protection:SAFETY GLASSES. DO NOT USE CONTACTS. Other Protective Equipment:EYEWASH STATIONS. Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING/USING THIS PRODUCT. Supplemental Safety and Health REMOVE CONTACT LENSES BEFORE USING SEALANT. DO NOT HANDLE LENSES UNTIL ALL SEALANT HAS BEEN CLEANED FROM THE FINGERTIPS, NAILS AND

CUTICLES. RESIDUAL SEALANT MAY REMAIN ON FINGERS FRO SEVERAL DAYS

AND TRANSFER TO LENSES AND CAUSE SEVERE EYE IRRITATION.

============

HCC:N1 Spec Gravity:1.07 Evaporation Rate & amp; Reference: