View NSN Online: https://aerobasegroup.com/nsn/8030-00-145-0383

GENERAL ELECTRIC CO., SILICONE PRODUCTS DIVISION -- RTV88 -- 8030-00-145-0383

Product ID:RTV88 MSDS Date:01/08/1986 FSC:8030 NIIN:00-145-0383 MSDS Number: BDCGX === Responsible Party === Company Name: GENERAL ELECTRIC CO., SILICONE PRODUCTS DIVISION City:WATERFORD State:NY ZIP:12188 Info Phone Num:(518)237-3330 Emergency Phone Num: (518) 237-3330 CAGE:01139 === Contr actor 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 Ingred Name: ETHYL SILICATE CAS:78-10-4 RTECS #:VV9450000 Fraction by Wt: 1000(RAT)MG/KG;INHAL(SUP DAT) Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:SEE SIGNS & SYMPTOMS OF OVERE **XPOSURE** SECTION . Explanation of Carcinogenicity:NOT APPLICABLE Effects of Overexposure: ACUTE: INGESTION-MAY CAUSE STOMACH DISCOMFORT. SKIN-PLANT EXPERIENCE HAS SHOWN THAT SKIN HAZARD IS NOT APPLICABLE IN THIS FORM. INHALATION-NONE KNOWN. EYE-MAY CAUSE MILD EYE **IRRITATION. CHRONIC: LIVER & KIDNEY DAMAGE.** Medical Cond Aggravated by Exposure:NONE KNOWN.

First Aid:EYE:IMME FLUSH W/LGE AMTS OF WTR FOR AT LEAST 15

MIN & GET

MED ATTN IF IRRI PERSISTS.INGES:IF SWALLOWED DO NOT INDUCE VOMITING,GIVE LGE QUAN OF WTR TO DRINK & GET MED ATTN,NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. SKIN:WASH W/SOAP & WTR. INHALATION:REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O\*2/ARTIFICIAL RESPIRATION).

Flash Point Method:PMCC Flash Point:>200F/>93C Lower Limits:N/APPLICABLE Upper Limits:N/APPLICABLE Extinguishing Media:A LL STANDARD FIREFIGHTING MEDIA. Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard:N/K .

Spill Release Procedures:WIPE,SCRAPE/SOAK UP IN AN INERT MATL & PUT IN A CONTAINER FOR DISPOSAL.WASH WALKING SURFACES W/DETERGENT & WTR TO REDUCE SLIPPING HAZARD.WEAR PROPER PROTECTIVE EQUIPMENT AS SPECIFIED IN THE PROTECTIVE EQUIPMENT SECTION. Neutralizing Age nt:N/K

Handling and Storage Precautions: AVOID CONTACT W/SKIN & EYES. USE ONLY IN A WELL VENTILATED AREA. CAUTION! Other Precautions: EYEWASH STATIONS. USE IN A WELL VENTILATED AREA.

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

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN . Ventilation:USE ONLY IN WELL VENTILATED AREA. Protective Gloves:CLOTH GLOVES. Eye Protection:SAFETY GLASSES. Other Protective Equipment:EYEWASH STATIONS. Work Hygienic Practices:N/K . Supplemental Safety and Health LD50-LC50MIX:LC50:>1000PPM/4HR(RAT).RTE ENTRY:

HCC:N1 Boiling Pt:B.P. Text:>500F/>260C Melt/Freeze Pt:M.P/F.P Text:N/APPLICABL Decomp Temp:Decomp Text:N/K Vapor Pres:NEGLIGIBLE Vapor Density:NEGLIGIBLE Spec Gravity:1.50 pH:N/APPL Evaporation Rate & amp; Reference:NEGLIGIBLE Solubility in Wat er:INSOLUBLE Appearance and Odor:N/K Percent Volatiles by Volume: