View NSN Online: https://aerobasegroup.ae/nsn/6850-00-109-4362 R.H.CARLSON COMPANY, INC. -- SILICONE COMPOUND, HEAT SINK (SG-841) -- 6850-00-109-4362 ============= Product Identification =============== Product ID:SILICONE COMPOUND, HEAT SINK (SG-841) MSDS Date:02/27/1990 FSC:6850 NIIN:00-109-4362 MSDS Number: BJYQX === Responsible Party === Company Name: R.H. CARLSON COMPANY, INC. Address:41-CHESTNUT STREET Box:1687 City:GREENWICH State:CT ZIP:06830-5921 Country:US Info Phone Num:2 03-661-9288 Emergency Phone Num:203-531-5500 CAGE:33530 === Contractor Identification === Company Name: R.H.CARLSON COMPANY, INC. Address:41-CHESTNUT STREET Box:1687 City:GREENWICH State:CT ZIP:06830-5921 Country:US Phone:203-531-5500 CAGE:33530 ======= Composition/Information on Ingredients ========

Ingred Name: SILICON COMPOUNDS (GREASE)

Fraction by Wt: 100.0%

Other REC Limits: NONE SPECIFIED

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

Reports of Carcinog

enicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE:LOW HEALTH HAZARDS;MAY CAUSE SLIGHT IRRITATION OF EYES AND SKIN. Explanation of Carcinogenicity: DATA PER MGF MSDS. Effects of Overexposure: SEE HEALTH HAZARDS DATA. Medical Cond Aggravated by Exposure: PRE-EXISTING CONDITIONS MAY BE WORSEN. First Aid:EYES AND SKIN:FLUSH WITH LARGE AMOUNT OF WATER FOR ABOUT 15-20 MINUTES; SEEK MEDICAL ATTENTION IMMEDIATELY.INHALATION:REMOVE TO FRESH AIR; CALL A PHYSICIAN. INGESTION: SEEK MEDICAL ATTENTION IMMEDIATELY. ============ Fire Fighting Measures ========================= Flash Point Method:TOC Flash Point:500F,260C Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. 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. Unus ual Fire/Explosion Hazard: COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS. ========= Accidental Release Measures =============== Spill Release Procedures: USE PROPER PERSONAL PROTECTION; WIPE UP AND COLLECT FOR PROPER DISPOSAL IN AN APPROVED CONTAINER. USE PROPER FOOTWEAR. AVOID SLIPPING HAZARDS. ============= Handling and Storage ========================== Handling and Storage Precautions:STORE IN COOL, DRY AND WELL VENTILATED AREA.KEEP CONTAINER CLOSED WHEN NOT IN USE. Other Precautions: WASH THOROUGHLY AFTER EACH USE. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: NORMALLY NOT REQUIRED; USE NIOSH/MSHA APPROVED RESPIRATOR FOR DUST/MIST IF ABOVE PEL/TLV. Ventilation:LOCAL/GENERAL TO MAINTAIN PEL/TLV. Protective Gloves: IMPERVIOUS Eye Protection: SAFETY GLASSES/GOGGLES Other Protective Equipment: PROTECTIVE CLOTHINGS. EYE-WASH FACILITIES, SAFETY SHOWER. Work Hygienic

Practices: AVOID CONTACT WITH EYES AND SKIN; DO NOT BREATHE VAPORS/MIST/DUST.WASH THOROUGHLY AFTER EACH USE:DO NOT EAT, DRINK, SMOKE. Supplemental Safety and Health REDUCE SLIPPING HAZARDS. ======== Physical/Chemical Properties ============ HCC:N1 Spec Gravity: 2.45 Solubility in Water: NEGLIGIBLE Appearance and Odor: WHITE, OPAQUE MATERIAL, ESSENTIALLY ODORLESS ======== Stability and Reactivity Data ============ Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid: HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF IGNITION

STR ONG OXIDIZING AGENTS

Hazardous Decomposition Products: OXIDES OF CARBON AND SILICONE

======= Disposal Considerations ============

Waste Disposal Methods: CONSULT LOCAL AUTHORITIES; DISPOSAL MUST BE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS

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