View NSN Online: https://aerobasegroup.co.il/nsn/5970-01-033-0834

Product ID:DOW CORNING(R) 340 HEAT SINK COMPOUND MSDS Date:10/01/1985 FSC:5970 NIIN:01-033-0834 **MSDS Number: BJFFD** === Responsible Party === Company Name: DOW CORNING CORP Address:3901 SOUTH SAGINAW ROAD Box:997 City:MIDLAND State:MI ZIP:48640 Country:US Info Phone Num:517-496-5900 Em ergency Phone Num:517-496-5900 Preparer's Name: JACK L. SHENEBERGER CAGE:5D028 === Contractor Identification === Company Name: DOW CORNING CORP Address:3901 S SAGINAW RD Box:997 City:MIDLAND State:MI ZIP:48686-0997 Country:US Phone:517-496-6000/517-496-6315 CAGE:5D028 Company Name: DOW CORNING CORP Address:2200 W SALZBURG RD Box:City:AUBURN State:MI ZIP:48611 Country:US Phone:517-496-4388 CAGE:71984 

Ingred Name:SILICONE Other RE LD50 LC50 Mixture:LD50 (ORAL RAT) IS NOT AVAILABLE Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE-EYE:MAY CAUSE DISCOMFORT.SKIN:SLIGHT IRRITATION.INHALATION:NO INJURY IS LIKELY FROM SHORT EXPOSURE.INGESTION: AMOUNTS TRANSFERRED TO THE MOUTH BY FINGERS, ETC., SHOULD NOT CAUSE INJURY. Explanation of Carcinogenicity:NONE OF THE COMPOUNDS IN THIS PRODUCT IS LISTED BY IARC, NTP, OR OSHA AS A CARCINOGEN. Effects of Overexposure: EYE: MILD IRRITATION & DISCOMFORT. SKIN: PROLONGED EXPOSURE MAY CAUSE SLIGHT IRRITATION.INHALATION:NONE.INGESTION:NONE. Medical Cond Aggravated by Exposure: PRE-EXISTING SKIN DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT. First Aid: EYES: IMMEDIATELY FLUSH WITH WATER. SKIN: WIPE O FF AND FLUSH WITH WATER.INHALATION:NO FIRST AID SHOULD BE NEEDED.INGESTION:NO FIRST AID SHOULD BE NEEDED. Flash Point Method:OC Flash Point:>250F,>121C Autoignition Temp: Autoignition Temp Text: UNKNON Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. Fire Fighting Procedures: FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE. Spill Release Procedures: USE ABSORBENT MATERIAL TO COLLECT AND CONTAIN FOR SALVAGE OR DISPOSAL. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER. Handling and Storage Precautions: STORE AT ROOM TEMPERATURE WITH ADEQUATE VENTILATION. KEEP AWAY FROM FLAMES & HIGH TEMPERATURES. Other Precautions: PRODUCT

IS SENSITIVE TO CONTAMINATION AT ELEVATED TEMPERATURES.FLASH POINT MAY CHANGE IF CONTAMINATED BY STRONG ACIDS, BASES, SOME METALLIC COMPOUNDS AND OXIDIZING AGENTS.TRACES OF FORMALDEHYDE(CARCIN OGEN)MAY PRODUCE IF HEATED >150C IN AIR.

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

Respiratory Protection:NOT NEEDED Ventilation:MECHANICAL(GENERAL) RECOMMENDED. Protective Gloves:RUBBER AS REQUIRED. Eye Protection:SAFETY GLASSES RECOMMENDED. Other Protective Equipm ent:EYE WASH STATION AND SAFETY SHOWER. INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRED. Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR. Supplemental Safety and Health DO NOT GET IN EYES OR ON CLOTHING.

HCC:N1 Boiling Pt:B.P. Text:>300F,>149C Vapor Pres: