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DOW CORNING CORP -- 340 HEAT SINK COMPOUND -- 6850-00-281-4033

Product ID:340 HEAT SINK COMPOUND MSDS Date:04/25/1990 FSC:6850 NIIN:00-281-4033 **MSDS Number: BDSYN** === 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:517-496-6000 Emergency Phone Num:517-496-5900 Ρ reparer'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:ZINC OXIDE CAS:1314-13-2 RTECS #:ZH4810000 Fracti on by Wt: 74% Other REC Limits:NONE SPECIFIED OSHA PEL:15MG/M3 TDUST/5 FUME ACGIH TLV:10MG/M3 TDUST; 9293

Ingred Name:SILICA, AMORPHOUS, DUST CAS:112945-52-5 RTECS #:VV7310000 Fraction by Wt: 2% Other REC Limits:NONE SPECIFIED OSHA PEL:6 MG/M3 ACGIH TLV:10 MG/M3; 8990

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE: EYES: TEMPORA RY DISCOMFORT. SKIN: NO KNOWN ADVERSE EFFECTS. INHALATION: NO INJURY LIKELY. INGESTION: NO INJURY EXPECTED. CHRONIC: SKIN IRRITATON. DIGESTIVE DISCOMFORT. Effects of Overexposure:EYES: TEMPORARY DISCOMFORT WITH MILD REDNESS AND DRYNESS SIMILAR TO WINDBURN. SKIN: IRRITATION ON PROLONGED OR REPEATED CONTACT. INHALATION: NO IRRITATION EXPECTED. INGESTION: NO IRRITATION EXPECTED. SWALLOWING LARGE AMOUNTS MAY CAUSE DIGESTIVE DISCOMFORT.

:MAY ENHANCE ALLERGIC CONDITIONS ON CERTAIN INDIVIDUALS.

First Aid:EYES: FLUSH IMMEDIATELY WITH WATER. SKIN: WIPE OFF AND WASH WITH WATER. INHALATION: NO FIRST AID SHOULD BE NEEDED. INGESTION: NO FIRST AID SHOULD BE NEEDED.

Flash Point Method:OC Flash Point:>250F,>121C Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE CLOTHING AND EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

Spill Release Procedures: MOP, WIPE OR SOAK WITH ABSORBENT MATERIAL AND PLACE IN APPROPIATE DISPOSAL CONTAINER. WASH AREA WITH SOAP AND WATER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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Handling and Storage Precautions:USE REASONABLE CARE AND CAUTION. Other Precautions:THESE PRECAUTIONS ARE FOR ROOM TEMPERATURE HANDLING. USE AT ELEVATED TEMPERATURES, OR AEROSOL/SPRAY APPLICATIONS, MAY REQUIRE ADDED PRECAUTIONS.

Respiratory Protection:NONE NORMALLY NEEDED. Ventilation:MECHANICAL (GENERAL) VENTILATION RECOMMENDED. Protective Gloves:NONE NORMALLY NEEDED. Eye Protec tion:SAFETY GLASSES. Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices:WASH AT MEALTIME AND AT END OF SHIFT. Supplemental Safety and Health

NO INJURY FROM DUSTS SHOULD OCCUR DURING REASONABLE USE. IF USE CREATES RESPIRABLE PARTICLES, SOME RESPIRATORY SYSTEM INJURY MAY OCCUR. TRACES OF FORMALDEHYDE (CARCINOGEN) MAY FORM IF HEATED IN AIR AB OVE 300F(149C). PROVIDE VENTILATION TO CONTROL VAPOR EXPOSURE WHEN HANDLING AT ELEVATED TEMPERATURES.

HCC:V7 Vapor Pres: