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DOW CORNING CORP -- DOW CORNING(R) 340 HEAT SINK COMPOUND -- 5970-01-033-0834

========= Product Identification ==============

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

Emerg

ency 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

======= Composition/Information on Ingredients ========

Ingred Name: SILICONE

Other REC L

imits:NONE SPECIFIED
========= Hazards Identification ===========
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.
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First Aid:EYES:IMMEDIATELY FLUSH WITH WATER.SKIN:WIPE OFF AND FLUSH WITH WATER.INHALATION:NO FIRST AID SHOULD BE NEEDED.INGESTION:NO FIRST AID SHOULD BE NEEDED.
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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 S
PRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.
========= Accidental Release Measures ==========
Spill Release Procedures:USE ABSORBENT MATERIAL TO COLLECT AND CONTAIN FOR SALVAGE OR DISPOSAL. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
=========== Handling and Storage ============
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 Equipment

: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.

======== Physical/Chemical Properties ==========

HCC:N1

Boiling Pt:B.P. Text:>300F,>149C

Vapor Pres: