

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 Nu

m:203-661-9288

Emergency Phone Num:203-531-5500

CAGE:33530

=== Contractor Identification ===

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

Ingred Name:SILICON COMPOUNDS(GREASE)

Fraction by Wt: 100.0%

Other REC Limits:NONE SPECIFIED

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

Reports of Carci

nogenicity: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 Measures =====

First Aid:EYES AND SKIN:FLUSH WITH LARGE AMOUNT OF WATER FOR ABOUT
15-20 MINUTES;SEEK MEDICAL ATTENTI
ON 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.
U
nusual 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 VENTILA
TED
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 Hygien

ic 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

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES
OF IGNITION

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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