TOO: 0050

FSC:6850

NIIN:01-159-4844

MSDS Number: BWSHJ === Responsible Party ===

Company Name: WACKER SILICONE CORP

Address:3301 SUTTON RD

City:ADRIAN State:MI ZIP:49221 Country:US

Info Phone Num:517-263-5711

Emergency Phone Num:517-263-5711/CHEMTREC 800-424-9300

CAGE:00F77

=== Contractor Identification ===

Com

pany Name: GENERAL MOTORS CORP CHEVROLET MOTOR DIV

Address:30007 VAN DYKE

Box:City:WARREN

State:MI ZIP:48090 Country:US CAGE:11862

Company Name: WACKER SILICONE CORP

Address:3301 SUTTON RD

Box:City:ADRIAN

State:MI ZIP:49221 Country:US

Phone:517-263-5711

CAGE:00F77

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

Ingred Name: SILICON FLUID

CAS:63148-62-9

Other REC Limits: NONE SPECIFIED

Ingred Name: CYCLOHEXYLAMINE (SARA III)

CAS:108-91-8

RTECS #:GX0700000 Other REC Limits:NONE

ACGIH TLV:10 PPM; 9192
======================================
LD50 LC50 Mixture:DERMAL LD50 IN RABBIT IS >2000 MG/KG Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Explanation of Carcinogenicity:DATA PER MGF MSDS. Effects of Overexposure:SEE HEALTH HAZARDS DATA.
======================================
First Aid:EYES:FLUSH WITH WATER FOR 15 MINUTES;S EEK MEDICAL ATTENTION IF IRRITATION OCCURS.SKIN:REMOVE EXCESS WITH A WATERLESS SKIN CLEANER.WASH WITH SOAP & WATER.OBTAIN MEDICAL CARE IF IRRITATION PERSISTS.INHA LATION:REMOVE TO FRESH AIR;CALL A PHYSICIAN IF IRRITATION OCCURS OR BREATHING BECOMES DIFFICULT.INGESTION:DUE TO PHYSICAL STATE OF THIS MATERIAL,INGESTION IS UNLIKELY TO OCCUR.
============= Fire Fighting Measures =============
Flash Point:NONE Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, O R DRY CHEMICAL. Fire Fighting Procedures:WEAR FIRE FIGHTING IMPERVIOUS PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY. Unusual Fire/Explosion Hazard:TOXIC FUMES
========= Accidental Release Measures ==========
Spill Release Procedures:USE PROPER PERSONAL PROTECTION.ABSORB SPILL WITH SAND OR FULLER'S EARTH.SWEEP UP & PLACE IN AN APPROPRIATE CHEMICAL CONTAINER.FLUSH SPILL AREA WITH WATER.
=========== Handling and Storage ============
Handling and Storage Precautions:STORE IN COOL,DRY AND WELL VENTILATED AREA. KEEP CONTAINER CLOSED.DO NOT DAMAGE THE CONTAINER. Other Precautions:WASH THOROUGHLY AFTER EACH USE. AVOID CONTACT WITH EYES AND SKIN.
====== Exposure Controls/Personal Protection ========
Pagniratory Protection: USE NIOSH/MSHA APPROVED ORGANIC VAPOR RESPIRATOR

SPECIFIED

OSHA PEL:10 PPM

Respiratory Protection:USE NIOSH/MSHA APPROVED ORGANIC VAPOR RESPIRATOR IF ABOVE PEL/TLV.FOR HIGHER LEVEL OF PROTECTION, USE A POSIT

IVE-PRESSURE, AIR-SUPPLIED RESPIRATOR. 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.WASH THOROUGHLY AFTER EACH USE. Supplemental Safety and Health ========= Physical/Chemical Properties =========== HCC:N1 Spec Gravity: 1.03 Solubility i n Water: NEGLIGIBLE Appearance and Odor:BLACK PASTE, AMMONIACAL ODOR Percent Volatiles by Volume:3 ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES WATER, ACIDS, ALCOHOL, STRONG ALKALIES, STRONG OXIDIZING AGENTS Stability Condition to Avoid: HIGH TEMPERATURES AND ATMOSPHERIC MOISTURE

Hazardous Decomposition Products:SIO2, CO, CO2 AND VARIOUS HYDROCARBON FRAGMENTS

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

Wa

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

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