

RHODIA INC SILICONES -- RHODORSIL FLUID 47V50 -- 9150-00-292-9609
===== Product Identification =====

Product ID:RHODORSIL FLUID 47V50
MSDS Date:04/01/1996
FSC:9150
NIIN:00-292-9609
Status Code:A
MSDS Number: CLLNP
=== Responsible Party ===
Company Name:RHODIA INC SILICONES
Address:CN 7500, PROSPECT PLAINS ROAD
City:CRANBURY
State:NJ
ZIP:08512-7500
Country:US
Info Phone Num:609-860-4000/800-356-756
0
Emergency Phone Num:800-334-7577
Chemtrec Ind/Phone:(800)424-9300
CAGE:LO755
=== Contractor Identification ===
Company Name:RHODIA INC SILICONES
Address:CN 7500, PROSPECT PLAINS ROAD
Box:City:CRANBURY
State:NJ
ZIP:08512-7500
Country:US
Phone:609-860-4000/800-356-7560
CAGE:LO755

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

Ingred Name:POLY(DIMETHYL)SILOXANE

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

LD50 LC50 Mixture:LDL0, RAT: >5000 MG/KG.

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE EYE: SLIGHTLY IRRITATING. MAY CAUSE REDNESS, IRRITATION. ACUTE SKIN: NON-IRRITATING. LOW ACUTE DERMAL TOXICITY. ACUTE INHALATION: INHALATION NOT LIKELY. ACUTE INGESTION: LOW ACUTE ORAL TOXICITY. CHRONIC EFFECTS: THIS PRODUCT DOES NOT CONTAIN ANY INGREDIENT DESIGNATED BY IARC, NTP, AGGIH OR OSHA AS PROBABLE OR SUSPECTED HUMAN CARCINOGENS.

Explanation of Carcinogenicity:PRODUCT CONTAIN

S DIMETHYLPOLYSILOXANE

WHICH CAN GENERATE FORMALDEHYDE AS A BYPRODUCT OF THERMAL DECOMPOSITION. EXPOSURE TO FORMALDEHYDE CAN CAUSE ADVERSE EFEFCTS SUCH AS SKIN & RESPIRATORY SENSITIZAT ION AND IS A POTENTIAL CANCER HAZARD. PRODUCT DOES NOT CONTAIN ANY INGREDIENT DESIGNATED BY IARC, NTP, AGGIH OR OSHA AS PROBABLE OR SUSPECTED CARCINOGENS.

Effects of Overexposure:ACUTE EYE: SLIGHTLY IRRITATING. MAY CAUSE REDNESS, IRRITATION. ACUTE SKIN: NON-IRRITATING. LOW ACUTE DERMAL

TOXICITY. ACUTE INHALATION: INHALATION NOT LIKELY. ACUTE INGESTION: LOW ACUTE ORAL TOXICITY.

Medical Cond Aggravated by Exposure:NO SPECIFIC INFORMATION FOUND.

===== First Aid Measures =====

First Aid:EYE EXPOSURE: IN CASE OF CONTACT, IMMEDIATELY ABSORB EXCESS WITH CLEAN ABSORBENT CLOTH OR COTTON. HOLD LIDS OPEN & FLUSH WITH A WATER FOR AT LEAST 15 MINUTES. SEEK MEDICAL ATTENTION IF IRRITATION PERS ISTS OR IF VISUAL CHANGES OCCUR. SKIN EX

POSURE: IMMEDIATELY

WIPE EXCESS MATERIAL OFF WITH A DRY CLOTH; THEN WASH WITH PLENTY OF WATER. SEEK MEDICAL ATTENTION IF IRRITATION DEVELOPS OR PERSISTS.

INHALA TION: IF DISTRESS OCCURS REMOVE VICTIM TO FRESH AIR. SEEK MEDICAL ATTENTION IF RESPIRATORY IRRITATION OR DISTRESS CONTINUES.

INGESTION: IF VICTIM IS CONSCIOUS AND ALERT, GIVE 1-2 GLASSES WATER. NOTHIN G BY MOUTH IF UNCONSCIOUS.

===== Fire Fighting Measures =====

Flash Point:=299

.C, 570.2F

Lower Limits:NO DATA

Upper Limits:NO DATA

Extinguishing Media:RECOMMENDED: DRY CHEMICAL, FOAM, CARBON DIOXIDE.

Fire Fighting Procedures:FIREFIGHTERS SHOULD WEAR NIOSH/MSHA APPROVED SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING. COOL CONTAINERS EXPOSED TO FIRE WITH WATER.

Unusual Fire/Explosion Hazard:PRODUCT WILL BURN UNDER FIRE CONDITIONS.

===== Accidental Release Measures =====

Spill Release Procedures:FOLLOW PROCEDURE DESCRIBE

roperties =====

HCC:V5

Boiling Pt:B.P. Text:NOT AVAILABLE

Melt/Freeze Pt:M.P/F.P Text:NOT AVAILABLE

Vapor Pres: 5000

MG/KG, RAT. NO DEATHS OBSERVED .

===== Ecological Information =====

Ecological:ECOTOXICOLOGICL INFORMATION: NO DATA FOUND FOR PRODUCT.

CHEMICAL FATE INFORMATION: NO DATA FOUND FOR PRODUCT.

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

Waste Disposal Methods:CHEMICAL ADDITIONS, PROCESSING OR OTHERWIS

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ALTERING THIS MATERIAL MAY MAKE THE WASTE MANAGEMENT INFORMATION IN THIS MSDS INCOMPLETE, INACCURATE OR OTHERWISE INAPPROPRIATE. PLEASE BE ADVISED THAT STATE AND LOCAL REQUIREMENTS MAY BE MORE RESTRICTIVE THAN FEDERAL LAWS & REGULATIONS.

===== MSDS Transport Information =====

Transport Information:NOT REGULATED.

===== Regulatory Information =====

SARA Title III Information:SARA TITLE III HAZARD CLASSES: FIRE H

AZARD:

NO; REACTIVE HAZARD: NO; RELEASE OF PRESSURE: NO; ACUTE HEALTH HAZARD: NO; CHRONIC HEALTH HAZARD: NO.

Federal Regulatory Information:ALL FUNCTIONAL COMPONENTS OF THIS PRODUCT ARE LISTED ON THE TSCA INVENTORY.

State Regulatory Information:THIS PRODUCT DOES NOT CONTAIN ANY COMPONENTS THAT ARE REGULATED UNDER CALIFORNIA PROPOSITION 65.

===== Other Information =====

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