

RHODORSIL 47 V 5 FLUID

MSDS Number

BBDCY

National Stock Number

6850-00D000676

Product Name

RHODORSIL 47 V 5 FLUID

Manufacturer

RHONE POULENC INC

Product Identification

Product ID:RHODORSIL 47 V 5 FLUID

MSDS Date:01/01/1985

FSC:6850

NIIN:00D000676

MSDS Number: BBDCY

Responsible Party

RHONE-POULENC,INC.

Emergency Phone: 800-424-9300

Cage: EO014

Contractor

RHONE-POULENC,INC.

NEW BRUNSWICK, NJ 08901

US

203-925-3300/800-424-9300(CHEMTREC)

Cage: EO014

Ingredients

DIMETHYL POLYSILOXANE

CAS: 9016-00-6

RTECS: TQ2690000

Fraction By Weight: 100%

Hazards

Effects of Overexposure:INGEST LOW TOXICITY.EYES:MILD FRANSIENT
DISCOMFORT.SKIN:NON-IRRITATING,DOES NOT APPARENTLY ABSORB.

First Aid

First Aid:SKIN:WASH W.SOAP & H*2O. EYES:FLUSH W. H*2O. INGESTED:DON'T
INDUCE VOMITING. INHALED:REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF
NEED. KEEP WARM & QUIET. REMOVE CONTAMINATED CLOTHING. NEVER GIVE
ANYTHING BY MOUTH TO UNCONSCIOUS PERSON.

Fire Fighting

Flash Point:277F/136C OC

Lower Limits:UNK

Upper Limits:UNK

Extinguishing Media:CO*2, FOAM, DRY CHEM & H*2O FOG.

Fire Fighting Procedures:WEAR SELF-CNTND BRTHG APP

Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:EVACUATE UNPROTECTED PERSONS. STOP LEAK. H*2O
SPRAY TO COOL CONT/DIVERT SPILL FROM FIRE/HEAT. PROVIDE
VENTILATION. ABSORB W COMMERCIAL ABSORBENT,SHOVEL INTO METAL DRUMS.
LG SPILL:DIKE W COMMERCIAL ABSORBENT, PUMP INTO COVERED DRUMS.

Handling

Handling and Storage Precautions:STORE IN COOL, DRY, WELL VENT, LOW FIRE
RISK AREA. PROTECT FROM PHYSICAL DAMAGE.AVOID ANY PHYSICAL CONTACT.
KEEP CONTAINERS TIGHTLY CLOSED.
Other Precautions:WASH HANDS THOROUGHLY AFTER HANDLING.DO NOT EAT, DRINK
OR SMOKE IN THE WORK AREA.

Exposure Controls

Respiratory Protection:NO SPECIAL REQUIREMENTS UNDER ORDINARY
CONDITIONS/ADEQUATE VENT.
Ventilation:MECHANICAL (GENERAL) ACCEPTABLE LOCAL EXHAUST IF NEEDED.
Protective Gloves:OPTIONAL
Eye Protection:SAFETY GLASSES
Other Protective Equipment:NORMAL WORK CLOTHING COVERING ARMS & LEGS.
Supplemental Safety and Health
FREEZING POINT:-85F/-65C

Chemical Properties

HCC:N1
Vapor Pressure:Spec Gravity:0.920
Evaporation Rate & Reference:NOT AVAILABLE
Solubility in Water:INSOLUBLE
Appearance and Odor:CLEAR, COLORLESS LIQUID
Percent Volatiles by Volume:0.0

Stability

Stability Indicator/Materials to Avoid:YES
NONE
Stability Condition to Avoid:AVOID OPEN FLAME.
Hazardous Decomposition Products:SILICA MAY BE EMITTED ON COMBUSTION.

Disposal

Waste Disposal Methods:SM & LG SPILL:DEPOSIT IN A POSTED TOXIC
SUBSTANCE LANDFILL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL
REGULATIONS

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