

RHONE-POULENE INC AGRICULTURAL DIVISION -- RHODORSIL FLUID 604 V 50 -- 6850-00-970-5214
===== Product Identification =====

Product ID:RHODORSIL FLUID 604 V 50

MSDS Date:11/04/1983

FSC:6850

NIIN:00-970-5214

MSDS Number: BFZZX

=== Responsible Party ===

Company Name:RHONE-POULENE INC AGRICULTURAL DIVISION

Address:BLACK HORSE LANE

Box:125

City:MONMOUTH JUNCTION

State:NJ

ZIP:08852-0125

Country:US

Info

Phone Num:201-297-0100

Emergency Phone Num:800-424-9300 (CHEMTREC)

CAGE:1E866

=== Contractor Identification ===

Company Name:ARJAY ELECTRONICS CORP

Address:525 W CHESTER PIKE SUITE 314

Box:City:HAVERTOWN

State:PA

ZIP:19083-4539

Country:US

Phone:215-449-3600

CAGE:64812

Company Name:RHONE-POULENE INC AGRICULTURAL DIVISION

Address:BLACK HORSE LANE

Box:125

City:MONMOUTH JUNCTION

State:NJ

ZIP:08852-0125

Country:US

CAGE:1E866

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

Ingr

ed Name:POLYDIMETHYLSILOXANE

CAS:63148-62-9

RTECS #:JT6485000

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

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:INGEST:NON-TOXIC-PHYSIOLOGICALLY
INERT. EYE:NON-IRRITANT. SKIN:NON-IRRITANT, NOT ABSORBED.
Effects of Overexposure:INHALATION:VERY LOW VOLATILITY, PRACTICALLY NO
CASES OF INTOLERANCE KNOWN TO WORKERS IN THEIR MANUFACTUR
ING.
Medical Cond Aggravated by Exposure:NO DATA AVAILABLE

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

First Aid:EYES:FLUSH EYES WITH PLENTY OF WATER;SEEK MEDICAL ATTENTION.
SKIN:WASH WITH SOAP & WATER. INGESTION:IF CONSCIOUS INDUCE
VOMITING;SEEK MEDICAL ATTENTION.

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

Flash Point:536F/280C
Extinguishing Media:WATER FOG,FOAM,CO*2,DRY CHEMICAL
Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA
IN AN ENCLOSED
AREA.
Unusual Fire/Explosion Hazard:NONE KNOWN TO MFR.

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

Spill Release Procedures:USE PROPER PERSONAL PROTECTION;USE VERMICULITE
AND SWEEP UP INTO A STEEL DRUM,FOR PROPER DISPOSAL.

=====
===== Handling and Storage =====
=====

Handling and Storage Precautions:STORE IN CLOSED CONTAINERS AT AMBIENT
TEMPERATURES IN A SHELTERED AREA. OPEN CONTAINERS BEFORE USE AT
LEAST AT ROOM

TEMPERATURES.

Other Precautions:AVOID EXPOSURE TO MOISTURE BY KEEPING CONTAINERS OPEN UNNECESSARILY. THE PRODUCT DOES NOT BIOCONCENTRATE NOR DOES IT HAVE ANY ADVERSE EFFECT ON THE ENVIRONMENT, AQUATIC LIFE, BIRDS, OR ANIMALS. NO SPECIAL PRECAUTIONS ARE REQUIRED.

=====
===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE REQUIRED IF THERE IS AN ADEQUATE VENTILATION.

Ventilation:LOCAL OR GENERAL TO MAINTAIN AN ADEQUATE VENTILATION.

Protective

Gloves:IMPERVIOUS OR OTHER KIND IF REQUIRED.

Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS.

Other Protective Equipment:WORK UNIFORM

Work Hygienic Practices:AVOID CONTACT WITH EYES AND SKIN;DO NOT TAKE INTERNALLY.

Supplemental Safety and Health

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

HCC:N1

Vapor Pres:0.01MMHG

Spec Gravity:0.960

Viscosity:50 CST

Solubility in Water:INSOLUBLE

Appearance and Odor:CLEAR LIQUID,COLORLESS/ODORLESS

=====
===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG BASE

Stability Condition to Avoid:OPEN FLAME

Hazardous Decomposition Products:SILICA MAY BE EMITTED ON COMBUSTION.

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

Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by

elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.