

## **TRIBOLUBE-47RP**

### **MSDS Number**

BVCNK

### **National Stock Number**

9150-00N049104

### **Product Name**

TRIBOLUBE-47RP

### **Manufacturer**

AEROSPACE LUBRICANTS INC

### **Product Identification**

Product ID:TRIBOLUBE-47RP

MSDS Date:11/11/1992

FSC:9150

NIIN:00N049104

MSDS Number: BVCNK

### **Responsible Party**

AEROSPACE LUBRICANTS INC

1505 DELASHMUT AVE

COLUMBUS , OH 43212

US

Emergency Phone: 614-291-3045

Info Phone: 614-291-3045

Cage: 66164

### **Contractor**

AEROSPACE LUBRICANTS INC.

COLUMBUS, OH 43228

US

614-878-3600

Cage: 66164

### **Ingredients**

NONHAZARDOUS INGREDIENTS

OSHA PELN/K

ACGIH TLV: N/K

### **Hazards**

LD50 LC50 Mixture:LD50:(ORAL) >5000 MG/KG.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:MILD IRRITANT TO SKIN UPON PROLONGED EXPOSURE FOR SOME INDIVIDUALS. DECOMPOSITION PRODUCTS FORMED AT HIGH TEMPERATURES MAY CAUSE "POLYMER FEVER". INHAL:SLIGHTLY TOXIC.

SKIN:VERY LOW TOXICITY BY CONTAC T. INGEST:VERY LOW TOXICITY.

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:NONE KNOWN.

### **First Aid**

First Aid:INGEST:CALL MD IMMEDIATELY . INHAL:REMOVE TO FRESH AIR.  
SUPPORT BREATHING (GIVE O\*2/ARTF RESP) . SKIN:FLUSH W/COPIOUS

AMOUNTS OF WATER. CALL MD . EYES:FLUSH W/WATER FOR AT LEAST 15 MINUTES; IF IRRITATED, CONTACT MD.

## Fire Fighting

Extinguishing Media:MEDIA SUITABLE FOR SURROUNDING FIRE .  
Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT . AVOID BREATHING THERMAL DECOMPOSITION PRODUCTS.  
Unusual Fire/Explosion Hazard:DECOMPOSITION AT TEMPERATURES >290C MAY CAUSE THE EVOLUTION OF TOXIC GASEOUS FLUORINE COMPOUNDS.

## Accidental Release

Spill Release Procedures:USE ABSORBENT MATERIAL TO COLLECT & CONTAIN FOR DISPOSAL.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

## Handling

Handling and Storage Precautions:DO NOT STORE NEAR FLAMMABLE OR EXPLOSIVE MATERIALS.  
Other Precautions:TOXIC VAPORS MAY EVOLVE >250C; PROVIDE ADEQUATE VENTILATION IF USED ABOVE THIS TEMPERATURE. DO NOT CONTAMINATE SMOKING MATERIALS.

## Exposure Controls

Respiratory Protection:NOT REQUIRED UNDER NORMAL CONDITIONS. NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .  
Ventilation:MECHANICAL (GENERAL) RECOMMENDED.  
Protective Gloves:PLASTIC DISPOSABLE GLOVES.  
Eye Protection:ANSI APPROVED SAFETY GLASSES .  
Other Protective Equipment:APRON, LAB COAT OR COVERALLS RECOMMENDED.  
Work Hygienic Practices:WASH HANDS AFTER EXPOSURE.  
Supplemental Safety and Health  
NONE SPECIFIED BY MANUFACTURER.

## Chemical Properties

Melt/Freeze Pt:M.P/F.P Text:>392F,>200C  
Vapor Pres:10-6 @ 20C  
Spec Gravity:1.9 (H\*20=1)  
Solubility in Water:INSOLUBLE  
Appearance and Odor:WHITE; ODORLESS.

## Stability

Stability Indicator/Materials to Avoid:YES  
MOLTEN ALKALI METALS, INTERHALOGEN COMPOUNDS, STRONG OR REDUCING ALKALI & LEWIS ACIDS >100C.  
Stability Condition to Avoid:AVOID HEATING >250C.  
Hazardous Decomposition Products:TOXIC FLUORINE GASES.

## Disposal

Waste Disposal Methods:DISPOSE OF I/A/W FEDERAL, STATE & LOCAL REGULATIONS.

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