

TRIBOLUBE-47 MOD

MSDS Number

CBWGK

National Stock Number

9150-00N066769

Product Name

TRIBOLUBE-47 MOD

Manufacturer

AEROSPACE LUBRICANTS INC

Product Identification

Product ID:TRIBOLUBE-47 MOD

MSDS Date:05/25/1993

FSC:9150

NIIN:00N066769

MSDS Number: CBWGK

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

NON-HAZARDOUS INGREDIENTS

OSHA PELN/K

ACGIH TLV: N/K

Hazards

LD50 LC50 Mixture:LD50:(ORAL,RAT) >5,000 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". INHALATION:SLIGHTLY TOXIC. SKIN:VERY LOW TOXICITY BY C ONTACT. INGESTION:VERY LOW TOXICITY BY INGESTION.

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 O₂/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 . NONFLAMMABLE.
Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT . AVOID BREATHING THERMAL DECOMPOSITION PRODUCTS.
Unusual Fire/Explosion Hazard:DECOMPOSITION AT TEMPERATURES ABOVE 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 FLAMMABLES OR EXPLOSIVE MATERIALS.
Other Precautions:TOXIC VAPORS MAY EVOLVE ABOVE 250C; PROVIDE ADEQUATE VENTILATION IF USED ABOVE THIS TEMPERATURE. DO NOT CONTAMINATE SMOKING MATERIALS.

Exposure Controls

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN . NOT REQUIRED UNDER NORMAL CONDITIONS.
Ventilation:MECHANICAL (GENERAL): RECOMMENDED.
Protective Gloves:PLASTIC DISPOSABLE GLOVES.
Eye Protection:ANSI APPROVED CHEM WORKERS GOGGS .
Other Protective Equipment:EYE WASH FOUNTAIN & DELUGE SHOWER WHICH MEET ANSI DESIGN CRITERIA . APRON, LAB COAT OR COVERALLS RECOMMENDED.
Work Hygienic Practices:WASH HANDS AFTER EXPOSURE.
Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

Chemical Properties

HCC:V1
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 NONAQUEOUS ALKALI & LEWIS ACIDS ABOVE 100C.
Stability Condition to Avoid:AVOID HEATING ABOVE 250C.
Hazardous Decomposition Products:TOXIC FLUORINE GASES.

Disposal

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

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