

AEROSPACE LUBRICANTS INC. -- TRIBOLUBE-15 -- 9150-01-353-5788

===== Product Identification =====

Product ID:TRIBOLUBE-15

MSDS Date:09/26/1996

FSC:9150

NIIN:01-353-5788

MSDS Number: BXWGQ

=== Responsible Party ===

Company Name:AEROSPACE LUBRICANTS INC.

Address:1505 DELASHMUT AVE

City:COLUMBUS

State:OH

ZIP:43212

Country:US

Info Phone Num:614-291-3045

Emergency Phone Num:614-291-3045

Preparer's Name:

STEPHEN E. GATES

CAGE:66164

=== Contractor Identification ===

Company Name:AEROSPACE LUBRICANTS INC.

Address:1600 GEORGESVILLE RD

Box:City:COLUMBUS

State:OH

ZIP:43228

Country:US

Phone:614-878-3600

CAGE:66164

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

Ingred Name:NON-HAZARDOUS INGREDIENTS

Fraction by Wt: 100%

Other REC Limits:NONE RECOMMENDED

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

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

Routes

of Entry: Inhalation:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN. ACUTE-
EYE:DIRECT CONTACT MAY IRRITATE SLIGHTLY. SKIN:PROLONGED/REPEATED
CONTACT MAY CAUSE MILD IRRITATION. INJECTION UNDER SKIN MAY CAUSE
LOCAL NECROSIS. INHALE: SLIGHTLY TOXIC BY INHALATION. ORAL:VERY
LOW TOXICITY BY INGESTION. CHRONIC- NONE.
Explanation of Carcinogenicity:NONE.
Effects of Overexposure:SLIGHT IRRITATION
Medical Cond Aggravated by Exposure:INDIVIDUALS WITH PRE-EXISTING SKIN
DISORDERS MAY BE MORE SUCCEPTIBLE TO THE EFFECTS FROM EXPOSURE TO
THIS PRODUCT.

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

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH
AIR. EYES:FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN.
SKIN:WIPE OFF EXCESS & WASH SKIN WITH MILD SOAP & WATER OR
WATERLESS CLEANER . IF INJECTED UNDER SKIN, REGARDLESS OFITS SIZE,

CONTACT A PHYSICIAN IMMEDIATELY. ORAL:DRINK LARGE AMOUNT OF WATER.
CALL PHYSICIAN. INFORM PHYSICIAN THAT PRODUCT IS INERT/NON-TOXIC.

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

Flash Point:NONE
Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL
FOR SURROUNDING FIRE. USE WATER SPRAY TO COOL FIRE EXPOSED
CONTAINERS.
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND
NIOSH-APPROVED SELF CONTAINED BREATHING APPARATUS. TOXIC FUMES MAY
BE FORMED.
Unusual Fire/Explosion Hazard:TOXIC FLUORINE GASES MAY BE FORMED.

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

Spill Release Procedures:SCOOP UP EXCESS GREASE. PICK-UP RESIDUE WITH
INERT ABSORBENT MATERIAL SUCH AS DIATOMACEOUS EARTH, SAND OR
VERMICULITE. SWEEP UP AND TRANSFER TO A CONTAINER FOR PROPER
DISPOSAL. CLEAN AREA WITH SOAPY WATER.
Neutralizing Agent:NOT RELEVANT

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

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Handling and Storage Precautions:STORE AWAY FROM INCOMPATIBLE MATERIALS. DO NOT STORE ABOVE 250F OR NEAR FLAMMABLE OR EXPLOSIVE MATERIAL. KEEP OUT OF REACH OF CHILDREN.
Other Precautions:WASH THOROUGHLY AFTER HANDLING.

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

Respiratory Protection:NONE NORMALLY REQUIRED. IF VAPOR, MIST OR DUST IS GENERATED, WEAR NIOSH-APPROVED RESPIRATORY PROTECTION.
Ventilation:ADEQUATE
Protective Gloves:PLASTIC RECOMMENDED
Eye Protection:SAFETY GLASSES RECOMMENDED
Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER. INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRED.
Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.
Supplemental Safety and Health

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

HCC:V6
NRC/State Lic Num:NOT RELEVANT
Melt/Freeze Pt:M.P/F.P Text:DECOMPOSES
Decomp T
emp:Decomp Text:>482F,>250C
Vapor Pres:NEGLIGIBLE
Spec Gravity:1.90
Viscosity:NOT RELEVANT
Evaporation Rate & Reference:NOT RELEVANT
Solubility in Water:INSOLUBLE
Appearance and Odor:WHITE GREASE - ODORLESS

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

Stability Indicator/Materials to Avoid:YES
MOLTEN ALKALI METALS, HALOGENATED COMPOUNDS, STRONG BASES OR NONAQUEOUS ALKALI AND LEWIS ACIDS ABOVE 212F (100C)
Stability Condition to Avoid:EXCESSIVE HEAT (ABOVE 482F/250

C)

Hazardous Decomposition Products:TOXIC FLUORINE GASES

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

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

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