

LUBRICATING SPECIALITIES CO -- MIL-L-6081C(2) GR 1010 LUBE OIL, JET ENGINE

=====  
MSDS Safety Information  
=====

FSC: 9150  
NIIN: 00-231-6676  
MSDS Date: 05/13/1992  
MSDS Num: BMTLX  
Product ID: MIL-L-6081C(2) GR 1010 LUBE OIL, JET ENGINE  
MFN: 01  
Responsible Party  
Cage: 2X769  
Name: LUBRICATING SPECIALITIES CO  
Address: 8015 PARAMOUNT  
BLVD  
City: RICO RIVERA CA 90660-4888  
Info Phone Number: 213-928-3311  
Emergency Phone Number: 213-928-3311  
Preparer's Name: RICHARD J. EBERHARDT  
Review Ind: Y  
Published: Y

=====  
Contractor Summary  
=====

Cage: 8Y842  
Name: LUBRICATING SPECIALTIES CO. TECHNOLUBE PRODUCTS DIV  
Address: 3365 E. SLAUSON AVE  
City: LOS ANGELES CA 90058  
Phone: 562-776-4033; FAX:562-776-4003  
Cage: 1DL10  
Name: NAUGHTON ENERGY  
CORP  
Address: RT 940  
Box: 709  
City: POCONO PINES PA 18350-0709  
Phone: 570-646-0422  
Cage: 2X769  
Name: TECHNOLUBE PRODUCT COMPANY  
Address: 8015 PARAMOUNT BLVD.  
City: PICO RIVERA CA 90660-4811  
Phone: 562 776-4000 GEN: 562-776-4000

=====  
Item Description Information  
=====

Item Manager: S9G  
Item Name: LUBRICATING OIL,AIRCRAFT TURBINE ENGINE,PETROLEUM  
Specification Number: MIL-L-6081C/ASG/  
Type/Grade/

Class: GRADE 1010  
Unit of Issue: DR  
Quantitative Expression: 00000000055GL  
UI Container Qty: 1  
Type of Container: 18 GAGE DRUM

=====  
Ingredients  
=====

Cas: 64741-97-5  
RTECS #: PY8041000  
Name: DISTILLATES, SOLVENT-REFINED LIGHT NAPHTHENIC  
% Wt: &lt;98  
Other REC Limits: NONE SPECIFIED  
OSHA PEL: 5 MG/M3 (OIL MIST)  
ACGIH TLV: 5 MG/M3 (OIL MIST)  
=====

Health Hazards Data  
=====

LD50 LC50 Mixture: LD50 (ORAL RAT) IS UNKNOWN  
Route Of Entry Inds - Inhalation: YES  
Skin: YES  
Ingestion: NO  
Carcinogenicity Inds - NTP: NO  
IARC: NO  
OSHA: NO  
Effects of Exposure: ACUTE-NOT NORMALLY EXPECTED TO CAUSE ANY ADVERSE EFFECTS EXCEPT IN VERY SENSITIVE INDIVIDUALS. CHRONIC-PROLONGED AND/OR REPEATED CONTACT WITH SKIN MAY PRODUCE MILD SKIN IRRITATION. AND INFLAMMATION.  
Signs And Symptoms Of Overexposure: SKIN IRRITATION AND INFLAMMATION WITH REPEATED AND/OR PROLONGED CONTACT.  
Medical Cond Aggravated By Exposure: PRE-EXISTING SKIN DISORDERS.  
First Aid: INGESTION:DO NOT INDUCE VOMITING. CONSULT PHYSICIAN.  
INHALATION:REMOVE FROM CONTAMINATED AREA. APPLY ARTIFICIAL RESPIRATION IF NEEDED. IF UNCONSCIOUS, SEEK MEDICAL ATTENTION. EYES:FLUSH WITH COPIOUS A MOUNTS OF WATER. CONSULT A PHYSICIAN IF IRRITATION DEVELOPES. SKIN:WASH WITH SOAP AND WATER. CONSULT A PHYSICIAN IF IRRITATION OR INFLAMMATION DEVELOPES.  
=====

Handling and Disposal  
=====

Spill Release Procedures: STOP FLOW. WIPE OR MOP UP OR ABSORB WITH DIATOMACEOUS EARTH OR OTHER INERT MATERIAL. STORE IN APPROPRIATE CONTAINER FOR DISPOSAL.  
Waste Disposal Methods: IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.  
Handling And Storage Precautions: AVOID STORAGE NEAR OPEN FLAME OR OTHER IGNITION SOURCES. EXCESSIVE MISTING MAY CA

USE SLIPPERY FLOORS. PROPER  
FOOTWEAR REQUIRED.

Other Precautions: WASH OR TAKE SHOWER IF GENERAL CONTACT OCCURS. REMOVE OIL  
SOAKED CLOTH & LAUNDER BEFORE REUSE. DISCARD CONTAMINATED LEATHER GLOVES  
& SHOES. WASH HANDS WITH SOAP&WTR BEFORE EATING,DRINKING,SMOK

=====  
Fire and Explosion Hazard Information  
=====

Flash Point Method: COC

Flash Point Text: >266F,>130C

Extinguishin

g Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATERFOG.

Fire Fighting Procedures: DO NOT ENTER ANY ENCLOSED OR CONFINED AREA WITHOUT  
PROPER PROTECTIVE EQUIPMENT AND SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard: SLIGHTLY COMBUSTIBLE,WHEN HEATED ABOVE FLASH  
POINT WILL RELEASE FLAMMABLE VAPORS WHICH CAN BURN IN OPEN OR BE EXPLOSIVE IN  
CONFINED SPACES IF EXPOSED TO FIRE.

=====  
Control Measures  
=====

Respiratory Protection: NONE NORMALLY REQUIRED.

Ventilation: SUFFICIENT TO MAINTAIN ATMOSPHERE BELOW TLV LIMIT.

Protective Gloves: RECOMMENDED.

Eye Protection: REQUIRED.

Other Protective Equipment: CHEMICALLY RESISTANT BOOTS AND APRON RECOMMENDED.

Work Hygienic Practices: WASH HANDS WITH SOAP AND WATER BEFORE EATING, DRINKING  
OR SMOKING.

Supplemental Safety and Health: AVOID PROLONGED OR REPEATED EXPOSURE. DO NOT  
GET ON SKIN OR IN EYES. DO NOT BREATHE VAPORS OR MIST  
S.WASH THOROUGHLY AFTER  
EACH USE.

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

HCC: V6

B.P. Text: >437F,>225C

Vapor Pres: <0.01MMHG

Vapor Density: >1

Spec Gravity: 0.876

Solubility in Water: NEGL

Appearance and Odor: YELLOW,OILY LIQUID,PETROLEUM ODOR.

Percent Volatiles by Volume: NIL  
=====

Reactivity Data  
=====

=====

Stability Indicator: YES

Stability Condition To Avoid: DO NOT HEAT ABOVE FLASH POINT.

Materials To Avoid: STRONG OXIDIZING AGENTS

Hazardous Decomposition Products: CARBON MONOXIDE AND ASPHYXIANTS.

Hazardous Polymerization Indicator: NO

=====

Toxicological Information

=====

=====

Ecological Information

=====

=====

=====

MSDS Transport Information

=====

=====

Regulatory Information

=====

=====

Other Information

=====

=====

T

ransportation Information

=====

Responsible Party Cage: 2X769

Trans ID NO: 58295

Product ID: MIL-L-6081C(2) GR 1010 LUBE OIL, JET ENGINE

MSDS Prepared Date: 05/13/1992

Review Date: 08/27/1992

MFN: 1

Net Unit Weight: 403.0 LBS

AF MMAC Code: NR

Multiple KIT Number: 0

Review IND: Y

Unit Of Issue: DR

Container QTY: 1

Type Of Container: 18 GAGE DRUM

Additional Data: NOT REGULATED FOR TRANSPPORTATIPON.

=====

=====

Detail DOT Information

=====

DOT PSN Code: ZZZ

DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

=====

Detail IMO Information

=====

IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

=====

Detail IATA Information

=====

=====

IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

=====

Detail AFI Information

=====

AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

=====

HAZCOM Label

=====

Product ID: MIL-L-6

081C(2) GR 1010 LUBE OIL, JET ENGINE

Cage: 2X769

Company Name: TECHNOLUBE PRODUCT COMPANY

Street: 8015 PARAMOUNT BLVD.

City: PICO RIVERA CA

Zipcode: 90660-4811

Health Emergency Phone: 213-928-3311

Label Required IND: Y

Date Of Label Review: 05/15/1992

Status Code: C

MFG Label NO: NONE

Label Date: 05/15/1992

Year Procured: 1992

Origination Code: F

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: CAUTION

Respiratory Protection IND: YES

Health Hazard: Slight

Contact Hazard: Slight

Fire

Hazard: Slight

Reactivity Hazard: None

Hazard And Precautions: MAY BE POISONOUS IF INHALED OR ABSORBED THROUGH SKIN. VAPORS MAY CAUSE DIZZINESS OR SUFFOCATION. CONTACT MAY IRRITATE OR BURN SKIN AND EYES. FIRE MAY PRODUCE IRRITATING OR POISONOUS GASES. RUNOFF FROM FIRE CONTROL OR DILUTION WATER MAY CAUSE POLLUTION.MAY CAUSE IRRITATION OF EYES,SKIN,RESPIRATORY OR G,I.TRACT.STORE IN COOL,DRY AND WELL VENTILATED AREA.KEEP CONTAINER CLOSED WHEN NOT IN USE.KEEP AWAY FROM HEAT AND OPEN

F LAMES.FIRST AID:IF INHALED OR INGESTED,REMOVE TO FRESH AIR AND CONSULT A PHYSICIAN IMMEDIATELY.FOR EYES AND SKIN,FLUSH WITH PLENTY OF WATER FOR ABOUT 15-20 MINUTES SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.

=====
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 imple

d warrants, states, or intends said information to have any application, use or viability by or to any person or persons outside the Department of Defense nor any person or persons contracting with any instrumentality of the United States of America and disclaims all liability for such use. Any person utilizing this instruction who is not a military or civilian employee of the United States of America should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation regardless of similarity to a corresponding Department of Defense or other government situation.