

TECHNOLUBE PRODUCTS CO -- MIL-H-6083E, HYDRAULIC FLUID, PETROLEUM BASE --
9150-00-935-9810

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

Product ID: MIL-H-6083E, HYDRAULIC FLUID, PETROLEUM BASE

MSDS Date: 06/11/1991

FSC: 9150

NIIN: 00-935-9810

MSDS Number: BMTNW

=== Responsible Party ===

Company Name: TECHNOLUBE PRODUCTS CO

Address: 5814 EAST 61ST STREET

City: LOS ANGELES

State: CA

ZIP: 90040-3412

Country: US

Info Phone Num: 213-928-3311

Emergency Phone Num: 213-928-3311

Preparer's Name

: RICHARD J. EBERHARDT

CAGE: 8Y842

=== Contractor Identification ===

Company Name: LUBRICATING SPECIALTIES CO. TECHNOLUBE PRODUCTS DIV

Address: 3365 E. SLAUSON AVE

Box: City: LOS ANGELES

State: CA

ZIP: 90058

Country: US

Phone: 562-776-4033; FAX: 562-776-4003

CAGE: 8Y842

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

Ingred Name: DISTILLATES, SOLVENT-REFINED LIGHT NAPHTHENIC

CAS: 64741-97-5

RTECS #: PY8041000

Fraction by Wt: 199F, >93C

Extinguishing Media: USE CARBON DIOXIDE, FOAM, DRY CHE

MICAL, OR WATER

FOG.

Fire Fighting Procedures: FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.

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 IGNITED.

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

Spill Release Procedu

res:STOP FLOW. WIPE OR MOP UP OR ABSORB WITH
DIATOMACEOUS EARTH OR OTHER INERT MATERIAL. STORE IN APPROPRIATE
CONTAINER FOR DISPOSAL.

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

Handling and Storage Precautions:AVOID STORAGE NEAR OPEN FLAME OR OTHER
SOURCES OF IGNITION. EXCESSIVE MISTING MAY CAUSE SLIPPERY FLOORS.
PROPER FOOTWEAR REQUIRED.

Other Precautions:WASH OR TAKE SHOWER IF GENERAL CONTACT OCCURS. REMOVE
OIL-SOAKED CLTHING AND LAUNEDER BEFORE R
EUSE. DISCARD CONTAMINATED
LEATHER GLOVES AND SHOES.

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

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 APRONS ARE
RECOMMENDED.

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

Supplemental Safety and He
alth

ITEM IS FOR MIL-H-6083, REV E., AMENDMENT 1. QPL TEST # H-6013.
MANUFACTURER'S CODE FOR THE ITEM/MSDS='A0700'

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

HCC:V6

Boiling Pt:B.P. Text:>392F,>200C

Vapor Pres:1

Spec Gravity:0.876

Evaporation Rate & Reference:LESS THAN ETHER

Solubility in Water:NEGLIGIBLE

Appearance and Odor:RED, OILY LIQUID; PETROLEUM ODOR

Percent Volatiles by Volume:NIL

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

Sta

bility Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:DO NOT HEAT ABOVE FLASH POINT

Hazardous Decomposition Products:CARBON MONOXIDE AND ASPHYXIANTS.

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

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

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