

AMERICAN OIL AND SUPPLY CO -- MIL-L-7808;TURBINE OIL -- 9150-00-782-2627

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

Product ID:MIL-L-7808;TURBINE OIL

MSDS Date:01/01/1987

FSC:9150

NIIN:00-782-2627

MSDS Number: BFPGN

=== Responsible Party ===

Company Name:AMERICAN OIL AND SUPPLY CO

Address:239 WILSON AVE

City:NEWARK

State:NJ

ZIP:07105-3824

Country:US

Info Phone Num:201-589-0250

Emergency Phone Num:201-589-0250

CAGE:92895

=== Contractor Identification ===

Company Name:AMERICAN OIL AND SUPPLY CO

Address:239 WILSON AVE

City:NEWARK

State:NJ

ZIP:07105-3824

Country:US

Phone:201-589-0250

CAGE:92895

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

Ingred Name:ALIPHATIC DIESTER BASE

ACGIH TLV:NOT SPECIFIED

Ingred Name:ADDITIVES MIXTURE (CONTAINS ANTI-OXIDANTS,ANTI-WEAR AGENTS,CORROSION INHIBITORS,ANTI FOAM

ACGIH TLV:NOT SPECIFIED

Ingred Name:TRIORTHOCRESYL PHOSPHATE

CAS:78-30-8

RTECS #:TD0350000
Other REC Limits:NONE SPECIFIED
OSHA PEL:S, 0.1 MG/M3
ACGIH TLV:S, 0.1 MG/M3; 9192

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Explanation of Carcinogenicity:DATA PER MGF MSDS.
Effects of Overexposure:SEE HEALTH HAZARDS DATA.
Medical Cond Aggravated by Exposure:PRE-EXISTING CONDITIONS MAY BE
WORSEN.

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

First Aid:EYES AND SKIN:FLUSH WITH LARGE AMOUNT OF WATER FOR ABOUT
15-20 MINUTES;SEEK MEDICAL ATTENTION IMMEDIATELY.INHALATION:REMOVE
TO FRESH AIR;CALL A PHYSICIAN.INGESTION:SEEK MEDICAL ATTENTION
IMMEDIATELY.

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

Flash Point Method:COC
Flash Point:400F,204C
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY
CHEMICAL.
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE
EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED
CONTAINERS WITH WATER SPRAY. CONTAIN RUNOFF.
Unusual Fire/Explosion Hazard:NONE NOTED;COMBUSTION OR HEAT OF FIRE MAY
PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

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

Spill Release Procedures:USE PROPER PERSONAL PROTECTION:USE CLAY TYPE
ABSORBENT MATERIAL AND RECOVER FOR PROPER DISPOSAL.

=====
===== Handling and S

torage =====

Handling and Storage Precautions:STORE IN COOL,DRY AND WELL VENTILATED AREA.AVOID OPEN FLAMES,HEAT.KEEP CONTAINER CLOSED WHEN NOT IN USE.
Other Precautions:AVOID CONTACT WITH SKIN AND EYES.DO NOT BREATHE VAPORS/MIST.WASH THOROUGHLY AFTER EACH USE.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR DUST/MIST IF ABOVE PEL/TLV OR SCBA IN AN ENCLOSED AREA.

Ventilation:LOCAL/GENERAL TO MAINTAIN PEL/TLV.

Protective Gloves:IMPERVIOUS

Eye Protection:SAFETY GLASSES/GOGGLES

Other Protective Equipment:PROTECTIVE CLOTHINGS.EYE-WASH FACILITIES,SAFETY SHOWER.

Work Hygienic Practices:AVOID CONTACT WITH EYES AND SKIN;DO NOT BREATHE VAPORS/MIST/DUST.WASH THOROUGHLY AFTER EACH USE;DO NOT EAT,DRINK,SMOKE.

Supplemental Safety and Health USE AS DIRECTED

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

HCC:V6

Boiling Pt:B.P. Text:>450F/232C

Vapor Pres :10

Spec Gravity:0.92

Evaporation Rate & Reference:>100 (ETHYL ETHR=1

Solubility in Water:NEGLIGIBLE

Appearance and Odor:CLEAR YELLOW MOBILE LIQUID,MILD ODOR

Percent Volatiles by Volume:NEGL

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

Stability Indicator/Materials to Avoid:YES
AQUEOUS ALKALI

Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF IGNITION

Hazardous Decomposition Products:COMBUSTION:CO,CO*2 AND OTHER ORGANIC PRODUCTS

=====

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

Waste Disposal Methods:CONSULT LOCAL AUTHORITIES;DISPOSAL MUST BE IN ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS

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 implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.