

TEXACO -- 02317 MULTIGEAR LUBT EP SAE 85W-140 -- 9150-01-035-5395
===== Product Identification =====

Product ID:02317 MULTIGEAR LUBT EP SAE 85W-140

MSDS Date:06/21/1989

FSC:9150

NIIN:01-035-5395

MSDS Number: BXJWJ

=== Responsible Party ===

Company Name:TEXACO

Box:509

City:BEACON

State:NY

ZIP:12508

Country:US

Info Phone Num:914-831-3400 EXT 204

Emergency Phone Num:800-424-9300 (CHEMTREC)

Preparer's

Name:M.J. VON ALLMEN

CAGE:4B131

=== Contractor Identification ===

Company Name:AVCO CORP (CAGE IS OBSOLETE)

City:CINCINNATI

State:OH

ZIP:45200

Country:US

Phone:NONE

CAGE:4B131

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

Ingred Name:MINERAL OIL; (HYDROTREATED C25 BRIGHT STOCK-BASED
LUBRICATING OIL) % WT: 80-94.99

CAS:72623-83-7

Fraction by Wt: 20 G/KG (SIMILAR PROD)

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:N

O OSHA:NO

Health Hazards Acute and Chronic:ACUTE: EYES: BELIEVED TO CAUSE
SLIGHT-MODERATE IRRITATION. SKIN: BELIEVED TO BE SLIGHTLY
IRRITATING WITH POSSIBLE REDNESS, EDEMA OR DRYING OF SKIN.
INHALATION: VAPORS OR MIST IN EXCESS OF PERMISSIBLE CONCENTRATIONS
MAY CAUSE IRRITATION (NOSE/THROAT), HEADACHE, NAUSEA AND
DROWSINESS. CHRONIC: NOT DETERMINED.

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:NON

E SPECIFIED BY MANUFACTURER.

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

First Aid:INGEST: CALL MD IMMEDIATELY . EYES: FLUSH WITH WATER FOR AT
LEAST 15 MINUTES. SKIN: WASH EXPOSED AREAS WITH SOAP AND WATER.
INHAL: IF IRRITATION OR DROWSINESS OCCURS, REMOVE TO FRESH AIR.

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

Flash Point Method:COC

Flash Point:385F,196C

Extinguishing Media:ACCORDING TO NFPA GUIDE, USE WATER SPRAY, DRY
CHEMICAL

, FOAM OR CARBON DIOXIDE.

Fire Fighting Procedures:NIOSH/MSHA APPRVD SCBA & FULL PROT EQUIP.

WATER/FOAM MAY CAUSE FROTHING. USE WATER TO COOL FIRE-EXPOS CNTNRS.

IF LEAK/SPILL HAS NOT IGNITED, USE (SUPDAT)

Unusual Fire/Explosion Hazard:NONE.

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

Spill Release Procedures:AVOID CONTACT WITH EYES. CONTAIN SPILL IF
POSSIBLE. WIPE UP OR ABSORB ON SUITABLE MATERIAL AND SHOVEL UP.
TRANSPORTATION SPILLS CALL CHEMTREC, 800-4
24-9300.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:MIN FEASIBLE HNDLG TEMPS SHOULD BE
MAINTAINED. PERIODS OF EXPOS TO HIGH TEMP SHOULD BE MINIMIZED.
WATER CONTAM SHOULD BE AVOIDED.

Other Precautions:CAUTION! MAY CAUSE IRRIT TO EYES & SKIN. AVOID CNTCT
W/EYES & PRLNG CNTCT W/SKIN. WASH THORO AFTER HNDLG. MISUSE OF
EMPTY CNTNRS CAN BE HAZ. EMPTY CNTNRS CAN BE HAZ IF USED
TO STORE

TOX/FLAM/REACTIVE MATLS. CUTTING/WELDING OF EMTPY (ING 4)

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

Respiratory Protection:IF VAPOR, MIST OR DUST IS GENERATED IN EXCESS OF
PERMISSIBLE CONCENTRATIONS, USE RESPIRATOR APPROVED BY NIOSH/MSHA.

Ventilation:ADEQUATE TO MEET COMPONENT PERMISSIBLE CONCENTRATIONS.

Protective Gloves:IMPERVIOUS GLOVES .

Eye Protection:ANSI APPRVD CHEM WORKERS GOGGLES .

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

W

ork Hygienic Practices:EXPOS EMPLOYEES SHOULD EXERCISE REASONABLE
PERSONAL CLEANLINESS; THIS INCL CLEANSING EXPOS SKIN AREAS SEVERAL
(ING 6)

Supplemental Safety and Health

FIRE FIGHT PROC: WATER SPRAY TO DISPERSE VAPS & TO PROVIDE PROT FOR
PERS ATTEMPTING TO STOP LEAK. WASTE DISP METH: MAY RENDER RESULTING
MATL HAZ. PROD HAS BEEN EVALUATED FOR RCRA CHARACTS & DOES NOT M
EET CRITERIA OF HAZ WASTE IF DISCARDED IN ITS PURCHASED FORM.

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Physical/Chemical Proper
ties =====

HCC:V6

Boiling Pt:B.P. Text:615F,324C

Spec Gravity:0.9117 (H*2O=1)

Appearance and Odor:RED, GREEN BLOOM.

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Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE,
ALDEHYDES AND KETONES, COMBUSTION PRODUCTS OF NITROGEN AND SULFUR.

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Disposal Consider
ations =====

Waste Disposal Methods:DISP MUST BE I/A/W FED, STATE & LOC REGS. UNDER
RCRA, IT IS RESPONSIBILITY OF USER OF PRODS TO DETERM, AT TIME OF
DISP, WHETHER PROD MEETS RCRA CRITERIA FOR HAZ WASTE. THIS IS
BECAUSE PROD USES, TRANSFORMATIONS, MIX, PROCESSES, ETC. (SUPDAT)

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