

TEXACO LUBRICANTS CO,DIV OF TEXACO REFINE & MARKET -- ATF MERCON/DEXRON-11E
MULTIPURPOSE, PROD CODE:01864 -- 9150-01-353-4799

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

Product ID:ATF MERCON/DEXRON-11E MULTIPURPOSE, PROD CODE:01864

MSDS Date:11/09/1992

FSC:9150

NIIN:01-353-4799

MSDS Number: BSSFK

=== Responsible Party ===

Company Name:TEXACO LUBRICANTS CO,DIV OF TEXACO REFINE & MARKET

Address:1111 RUSK S

T

Box:4427

City:HOUSTON

State:TX

ZIP:77002-3310

Country:US

Info Phone Num:914-838-7204/914-838-7509713-650-52

Emergency Phone Num:914-831-3400/800-424-9300(CHEMTREC)

Preparer's Name:MANAGER, PRODUCT SAFETY

CAGE:OTTJ3

=== Contractor Identification ===

Company Name:SALATHE OIL CO INC

Address:2226 PETERS RD

Box:City:HARVEY

State:LA

ZIP:70058

Country:US

Phone:504-366-4542

CAGE:0T5C6

Company Name:TEXACO LUBRICANTS

Address:4164 E INNSLAKE DR

Box:4427

City:GLEN ALLEN

State:VA

ZIP:23060

Country:US

Phone

:804-527-4311
CAGE:OTTJ3
Company Name:TEXACO REFINING AND MARKETING INC
Address:1111 RUSK ST
Box:City:HOUSTON
State:TX
ZIP:77002-3310
Country:US
Phone:713-650-5206
CAGE:2R503

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Composition/Information on Ingredients
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Ingred Name:MINERAL OIL, PETROLEUM DISTILLATES, SOLVENT-DEWAXED HEAVY
PARAFFINIC

CAS:64742-65-0
RTECS #:PY8038500
Fraction by Wt: 80-95%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:5 MG/M3 AS OIL MIST
ACGIH TLV:5 MG/M3 AS OIL MIST

Ingred Name:XYLENES
(O-,M-,P- ISOMERS) (SARA III)

CAS:1330-20-7
RTECS #:ZE2100000
Fraction by Wt: .01-.09%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:100 PPM
ACGIH TLV:100 PPM/150STEL;9394
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:ETHYL BENZENE (SARA III)

CAS:100-41-4
RTECS #:DA0700000
Fraction by Wt: 20%PPM
Other REC Limits:NONE RECOMMENDED
OSHA PEL:100 PPM
ACGIH TLV:100 PPM/125STEL;9394
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

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Hazards Identification
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LD50 LC50 Mixture:LD50 (ORAL, RAT) IS >5,000 MG/KG.

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE:EYE/SKIN:IRRIT. INHAL:IRRIT OF NOSE & THROAT. INGEST:IF LARGE AMTS INGESTED MAY CAUSE GI DISCOMFORT. CHRONIC:PROLONGED/REPEATED MAY CAUSE SEVERE IRRIT.

Effects of Overexposure:EYE:MILD DISCOMFORT, SLIGHT EXCESS REDNESS. SKIN:DISCOMFORT, LOCAL REDNESS & SWELLING. INHAL:HEADACHE, NAUSEA,

DROWSINESS. INGEST:ABDOMINAL DISCOMFORT, NAUSEA, DIARRHEA.

Medical Cond Aggravated by Exposure:REPEATED SKIN CONTACT MAY AGGRAVATE AN EXISTING DERMATITIS (SKIN CONDITION).

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

First Aid:EYE:IMMED FLUSH W/LOTS OF WATER FOR @ LEAST 15MINS LIFTING EYELIDS. GET MED ATTN. SKIN:WASH W/LOTS OF SOAP & WATER FOR SEVERAL MINUTES. GET ATTN IF IRRIT DEVELOPS OR PERSISTS. INGEST:GIVE 2 GLASSES OF WATER (16OZ). GET MED ATTN.

INHAL:REMOVE TO FRESH AIR.

GET MED ATTN IF BREATHING BECOMES DIFFICULT OR SYMPTOMS PERSIST.

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

Flash Point Method:COC

Flash Point:405F,207C

Extinguishing Media:USE WATER FOG, FOAM, DRY CHEMICAL OR CARBON DIOXIDE. WATER OR FOAM MAY CAUSE FROTHING.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Exp

losion Hazard:IF A LEAK OR SPILL HAS NOT IGNITED USE

WATER SPRAY TO DISPERSE THE VAPORS AND TO PROVIDE PROTECTION FOR PERSONS ATTEMPTING TO STOP THE LEAK.

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

Spill Release Procedures:VENTILATE AREA. WEAR SELF-CONTAINED BREATHING APPARATUS IF NEEDED. TAKE UP SPILLS ON SAND, CLAY, EARTH & SHOVEL INTO CONTAINER. PREVENT RUN-OFF TO ENTER WATERWAYS OR SEWERS. AVOID CONTACT WITH EYES, S KIN AND CLOTHING. AVOID BREAT

HING VAPORS OR
MISTS.

Neutralizing Agent:NOT RELEVANT

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Handling and Storage
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Handling and Storage Precautions:MINIMUM FEASIBLE HANDLING TEMP SHOULD BE MAINTAINED. PERIODS OF EXPOSURE TO HIG TEMP SHOULD BE MINIMIZED. WAER CONTAMINATION SHOULD BE AVOIDED.

Other Precautions:AVOID CONTACT WITH SKIN, EYES, AND CLOTHING. WASH THOROUGHLY AFTER HANDLING. LAUNDRER CLOTHING BEFORE REUSE. AVOID INHALING MISTS. EMPTY CONTAINERS OF THIS PRODUC T MAY BE HAZARDOUS DUE TO THE RETENTION OF RESIDUES.

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Exposure Controls/Personal Protection
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Respiratory Protection:AIRBORNE CONCEN SHOULD BE KEPT TO LOWEST LEVELS POSSIBLE.IF VAPOR/MIST IS GENERATED USE NIOSH/MSHA-APPROVED RESP AS APPROPRIATE.SUPPLIED AIR RESP PROTECTION SHOULD BE USED FOR CLEANING LG SPILLS, UPON ENTRY INTO TANK/VESSELS/CONFINED AREAS.

Ventilation:LOCAL EXHAUST FAN IS RECOMMENDED TO MAINTAIN CONCENTRATION OF OIL MIST IN AIR B ELOW RECOMMENDED TLV.

Protective Gloves:RUBBER/OIL RESISTANT GLOVES RECOMMENDED

Eye Protection:SAFETY GOGGLES/FACE SHIELD IF NEEDED

Other Protective Equipment:INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRED.

Work Hygienic Practices:WASH HANDS THOROUGHLY AFTER HANDLING MATL & PRIOR TO EAT/SMOKE/DRINK.

Supplemental Safety and Health

UPDATED FORMULA CHANGE. FOR PREVIOUS FORMULATION SEE PNIND:A SAME NSN.

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Physical/Chemical Properties
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HCC:V6

Spec G

ravity:0.87

Viscosity:37.75CST @40C

Solubility in Water:NEGLIGIBLE

Appearance and Odor:RED OILY LIQUID WITH AN ADDITIVE ODOR.

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:HIGH HEAT, FLAMES

Hazardous Decomposition Products:TOXIC LEVELS OF CARBON MONOXIDE, CARBON DIOXIDE, IRRITATING ALDEHYDES AND KETONES

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Disposal Considerations
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aste Disposal Methods:DISPOSE OF IN COMPLIANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. THIS PRODUCT IS AN OIL. SPILLS INTO OR LEADING TO SURFACE WATERS THAT CAUSE A SHEEN MUST BE REPORTED TO THE NRC, 800-424-8802. PRODU CT IS NOT HAZARDOUS WASTE IN ITS PURCHASED FORM.

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