

TEXACO REFINING AND MARKETING INC, LUBRICANTS DIV. -- ATF DEXRON II,01841 --
9150-01-353-4799

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

Product ID:ATF DEXRON II,01841

MSDS Date:08/11/1992

FSC:9150

NIIN:01-353-4799

MSDS Number: BQSYV

=== Responsible Party ===

Company Name:TEXACO REFINING AND MARKETING INC, LUBRICANTS DIV.

Address:1111 RUSK ST

Box:4427

City:HOUSTON

State:TX

ZIP:77210

Country:US

Info Phone

Num:914-838-7204

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

CAGE:2R503

=== Contractor Identification ===

Company Name:TEXACO PIPELINE INC (SUB OF TEXACO INC)

Address:9700 RICHMOND AVE

Box:42286

City:HOUSTON

State:TX

ZIP:77242-2286

Country:US

Phone:713-953-4260

CAGE:3B431

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

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

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Ingred Name:ADDITIVES
Fraction by Wt: 3 - 11%
Other REC Limits:NONE RECOMMENDED

Ingred Name:MINERAL OIL/SOLVENT-DEWAXED HEAVY PARAFINIC PETROLEUM
DISTILLATES
CAS:64742-65-0
RTECS #:PY8038500
Fraction by Wt: 50 - 65%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:5 MG/M3 AS OIL MIST
ACGIH TLV:5 MG/M3 AS OIL MIST

Ingred Name:MINERAL OIL
CAS:64742-53-6
RTECS #:PY8036000
Fraction by Wt: 20 - 35%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:5 MG/M3 OIL MIST
ACGIH TLV:5 MG/M3 OIL MIST

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

LD50 LC50 Mixture:LD50 (ORAL RAT) IS > 5,000 MG/KG.
Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE- INHALE:VAPORS/MISTS MAY CAUSE
NOSE & THROAT IRRITATION, HEADACHE, NAUSEA & DROWSINESS. ORAL:NO
ADVERSE EFFECTS. EXCESS AMOUNTS MAY CAUSE NAUSEA & DIARRHEA.
SKIN:PROLONGED CONTACT MAY CAUSE DEFATTING OR IRRITATION. EYE:MAY
CAUSE MINIMAL IRRITATION. CHRONIC- NO ADVERSE EFFECTS ANTICIPATED.
Effects of Overexposure:VAPORS/MISTS MAY CAUSE NOSE & THROAT
IRRITATION, HEADACHE, NAUSEA & DROWSINESS. ORALLY HAS NO ADVERSE
EFFECTS.BUT, EXCESS AMOUNTS MAY CAUSE NAUSEA & DIARRHEA.
SENSITIZATION IS UNKNOWN. MAY CAUSE SKIN DRYNESS. MAY CAUSE EYE
IRRITATION.
Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN DISORDERS MAY BE
MORE SUSCEPTIBLE TO THIS MATERIAL.

===== First Aid Measures ==

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First Aid:GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. SKIN:WASH WITH SOAP & WATER. EYE:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. INHALED:REMOVE TO FRESH AIR & PROVIDE OXYGEN/CPR IF NEEDED. ORAL:IF MORE THAN SEVERAL MOUTHFULS HAVE BEEN SWALLOWED & CONSCIOUS, DRINK TWO GLASSES OF WATER & CALL PHYSICIAN.

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Fire Fighting Measures =====

Flash Point Method:COC
Flash Point:340F,171C
Extinguishing Media:USE WATER
FOG, CARBON DIOXIDE, FOAM, OR DRY
CHEMICAL. WATER SPRAY OR FOAM MAY CAUSE FROTHING.
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS IN + PRESSURE MODE. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.
Unusual Fire/Explosion Hazard:NONE

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Accidental Release Measures =====

Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION. STOP LEAK. DIKE SPILLS. USE PUMP TO TRANSFER LARGE SPILLS TO CONTAINER FOR DISPOSAL. REMAINING LIQUID/SMALL SPILLS CAN BE TAKEN UP ON SAND, CLAY, EARTH & SHOVELD INTO CONTAINERS. PREVENT RUN-OFF TO ENTER WATERWAYS.

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Handling and Storage =====

Handling and Storage Precautions:STORE IN COOL PLACE. KEEP AWAY FROM HEAT, FLAME & STRONG OXIDANTS.
Other Precautions:PERIODS OF EXPOSURE TO HIGH TEMPERATURES SHOULD BE MINIMIZED. WATER CONTAMINATION SHOULD BE AVOIDED. DO NOT BREATHE MISTS
OR VAPORS. DO NOT GET IN EYE, ON SKIN OR ON CLOTHING. WASH THOROUGHLY AFTER HANDLING PRODUCT AND BEFORE EATING.

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Exposure Controls/Personal Protection =====

Respiratory Protection:NON REQUIRED UNDER NORMAL CONDITIONS. IF HIGH VAPOR OR MIST CONCENTRATIONS EXPECTED, USE NIOSH-APPROVED RESPIRATOR FOR ORGANIC VAPORS AND MISTS.
Ventilation:MECHANICAL VENTILATION/LOCAL EXHAUST
Protective Gloves:IMPERVIOUS SUCH AS RUBBER RECOMMENDED
Eye Protection:CHEMICAL GOGGLES

RFECOMMENDED

Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER.

INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRED.

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.

Supplemental Safety and Health

"EMPTY" CONTAINERS RETAIN RESIDUE AND CAN BE DANGEROUS. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS. THEY MAY EXPLODE AND CAU

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INJURY/DEATH.

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

HCC:V6

Boiling Pt:B.P. Text:NOT KNOWN

Spec Gravity:0.8794

Viscosity:35 CST @ 40C

Appearance and Odor:CLEAR RED LIQUID WITH PETROLEUM ODOR

Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:EXTREME HEAT, OPEN FLAMES

Hazardous Decomposition Products:FUMES, SMOKE,

CARBON MONOXIDE, CARBON

DIOXIDE, IRRITATING ALDEHYDES AND KETONES, AND COMBUSTION PRODUCTS OF N2, ZN & P

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

Waste Disposal Methods:WASTE CLASSIFICATION: PRODUCT HAS BEEN EVALUATED FOR RCRA CHARACTERISTICS AND DOES NOT MEET CRITERIA OF A HAZARDOUS WASTE IF DISCARDED IN ITS PURCHASED FORM. CHECK LOCAL, STATE AND FEDERAL REGULATIONS .

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