

TEXACO REFINING AND MARKETING INC -- 01866 AFT MERCON/DEXRON II MULTIPURPOSE --
9150-00-698-2382

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

Product ID:01866 AFT MERCON/DEXRON II MULTIPURPOSE

MSDS Date:12/05/1990

FSC:9150

NIIN:00-698-2382

MSDS Number: BPPCK

=== Responsible Party ===

Company Name:TEXACO REFINING AND MARKETING INC

Address:1111 RUSK ST

City:HOUSTON

State:TX

ZIP:77002-3310

Country:US

Info Pho

ne Num:713-650-5206

Emergency Phone Num:713-650-5206

CAGE:2R503

=== Contractor Identification ===

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 =====

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 SPECIFIED

ACGIH TL

V:5 MG/M3 (OIL MIST)

Ingred Name:ADDITIVES AND OTHER INGREDIENTS

Fraction by Wt: 4-11%

Other REC Limits:NONE SPECIFIED

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

LD50 LC50 Mixture:ORAL RAT LD50 IS >5 GM/KG

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

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

Health Hazards Acute and Chronic:EYES: MAY CAUSE MINIMAL IRRITATION.

SKIN: NO ADVERSE EFFECTS EXPECTED FROM ABSORPTION OR BRIEF CONTACT.

INHALATION

: VAPORS OR MIST MAY CAUSE IRRITATION OF THE NOSE AND THROAT. INGESTION: NO ADVERSE EF FECTS EXPECTED.

Effects of Overexposure:EYES: TEMPORARY DISCOMFORT. SKIN: PROLONGED CONTACTMAY CAUSE DEFATTING, REDNESS. INHALATION: MAY CAUSE HEADACHE, NAUSEA, AND DROWSINESS. INGESTION: LARGE QUANTITIES

INGESTED MAY CAUSE ABDOMINAL DISCOM FORT, NAUSEA, AND DIARRHEA. Medical Cond Aggravated by Exposure:PROLONGED AND REPEATED SKIN CONTACT

MAY AGGRAVATE AN EXISTING DERMATITIS (SKIN CONDITION).

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

First Aid:EYES: FLUSH WITH PLENTY OF WATER FOR SEVERAL MINUTES. GET MEDICAL ATTENTION IF IRRITATION PERSISTS. SKIN: WASH WITH PLENTY OF SOAP AND WATER FOR SEVERAL MINUTES. GET MEDICAL ATTENTION IF NEEDED. INGES TION: GIVE TWO GLASSES OF WATER. GET MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR AND GET MEDICAL ATTENTION IF BREATHING BECOMES DIFFICULT.

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===== Fire Fighting Measures =

Flash Point Method:COC

Flash Point:=190.C, 374.F

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

Fire Fighting Procedures:USE WATER TO COOL FIRE-EXPOSED CONTAINERS. IF A LEAK OR SPILL HAS NOT IGNITED, USE WATER SPRAY TO DISPERSE THE VAPORS AND TO PROVIDE PROTECTION FOR PERSONNEL.

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Proc

cedures: VENTILATE AREA. AVOID BREATHING VAPOR. USE SELF-CONTAINED BREATHING APPARATUS OR SUPPLIED AIR FOR LARGE SPILLS OR CONFINED AREAS. CONTAIN SPILL IF POSSIBLE. WIPE UP OR ABSORB ON SUITABLE MATERIAL AND SHOVEL UP. PREVENT ENTRY INTO SEWERS AND WATERWAYS

Neutralizing Agent: NO INFORMATION GIVEN ON MSDS BY SUPPLIER

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

Handling and Storage Precautions: MINIMUM FEASIBLE HANDLING TEMPERATURES SHOULD BE MAINTAINED. PERIODS OF EXPOSURE TO HIGH TEMPERATURES SHOULD BE MINIMIZED.

Other Precautions: AVOID CONTACT WITH SKIN, EYES AND CLOTHING.

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

Respiratory Protection: USE RESPIRATOR APPROVED BY MSHA OR NIOSH IF VAPOR, MIST OR DUST IS GENERATED.

Ventilation: ADEQUATE TO MEET COMPONENT OCCUPATIONAL EXPOSURE LIMITS.

Protective Gloves: NO INFORMATION GIVEN ON MSDS BY SUPPLIER

Eye Protection: CHEMICAL-TYPE GOGGLES OR FACE SHIELD

Other Protective

Equipment: NONE

Work Hygienic Practices: WASH EXPOSED SKIN SEVERAL TIMES DAILY WITH SOAP AND WATER. SOILED CLOTHING SHOULD BE LAUNDERED BEFORE REUSE.

Supplemental Safety and Health

MSDS RECEIVED FROM NAVY (FOCAL POINT N). NAVY IDENTIFIED NSN.

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

HCC: V6

NRC/State Lic Num: NONE

Spec Gravity: 0.8735

Viscosity: 37.9 CST

Appearance and Odor: RED LIQUID WITH PETROLEUM ODOR.

Percent Volatiles by Volume: 100

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

Stability Indicator/Materials to Avoid: YES
STRONG OXIDIZERS.

Stability Condition to Avoid: NO INFORMATION GIVEN ON MSDS BY SUPPLIER

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

Conditions to Avoid Polymerization: WILL NOT OCCUR.

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

Waste Disposal Methods: MFR: "THIS PRODUCT HAS B

EEN EVALUATED FOR RCRA

CHARACTERISTICS AND DOES NOT MEET TH CRITERIA OF A HAZARDOUS WASTE
IF DISCARDED IN ITS PURCHASED FORM. DISPOSE OF IN ACCORDANCE WITH
LOCAL, STATE AND FED ERAL REGULATIONS."

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