

AMALIE OIL COMPANY -- DEXRON III / MERCON ATF -- 9150-01-353-4799

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Product Identification
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Product ID:DEXRON III / MERCON ATF

MSDS Date:06/01/1997

FSC:9150

NIIN:01-353-4799

Status Code:A

MSDS Number: CLFVN

=== Responsible Party ===

Company Name:AMALIE OIL COMPANY

Address:1601 MCCLOSKEY BLVD, HOOKERS POINT

City:TAMPA

State:FL

ZIP:33605-6710

Country:US

Info Phone Num:813-248-1988 /

800-388-1264

Emergency Phone Num:813-248-1988

Chemtrec Ind/Phone:(800)424-9300

CAGE:7A776

=== Contractor Identification ===

Company Name:AMALIE OIL COMPANY

Address:1601 MCCLOSKEY BLVD, HOOKERS POINT

Box:City:TAMPA

State:FL

ZIP:33605-6710

Country:US

Phone:813-248-1988 / 800-368-1264

Contract Num:SP0450-01-M-LG74

CAGE:7A776

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Composition/Information on Ingredients
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Ingred Name:HIGHLY-REFINED PARAFFINIC PETROLEUM OILS (MIXTURE: CAS #
64741-89-5 AND CAS # 64741-88-4)

> Wt:80.

Ingred Name:PETROLEUM ADDITIVES (MIXTURE)

< Wt:20.

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Hazards Identification
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LD50 LC50 Mixture:ORAL, RAT, LD50: >1500 MG/KG.

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

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

Health Hazards Acute and Chronic:EYES: CAN CAUSE MILD, TRANSIENT,

IRRITATION WITH SHORT-TERM CONTACT WITH LIQUID OR SPRAYS. SKIN

CONTACT: CAN CAUSE MILD, TRANSIENT SKIN IRRITATION WITH SHORT TERM

EXPOSURE. INJECTION OF PRESSURIZED HYDROCARBONS CAN CAUSE SEVERE, PERMANENT TISSUE DAMAGE. INHALATION: NO SIGNIFICANT ADVERSE HEALTH EFFECTS ARE EXPECTED TO OCCUR UPON SHORT-TERM EXPOSURE TO THIS PRODUCT. ASPIRATION OF LIQUID INTO LUNGS CAN CAUSE SEVERE LUNG DAMAGE OR DEATH. INGESTION: NO SIGNIFICANT ADVERSE HEALTH EFFECTS ARE ANTICIPATED. INGESTION CAN CAUSE MILD IRRITATION TO THE DIGESTIVE TRACT OR CAUSE A LAXATIVE EFFECT.

Explanation of Carcinogenicity: THIS PRODUCT DOES NOT CONTAIN ANY

COMPONENTS AT CONCENTRATIONS ABOVE 0.1% WHICH ARE CONSIDERED CARCINOGENIC BY OSHA, IARC, OR NTP.

Effects of Overexposure: EYES: IRRITATION. SKIN: IRRITATION, DRYING, CRACKING, DERMATITIS, OIL ACNE. INJECTION: IRRITATION, INFLAMMATION, SWELLING, FEVER, SYSTEMIC EFFECTS, CENTRAL NERVOUS SYSTEM DEPRESSION, PERMANENT TISSUE DAMAGE. INHALATION: ASPIRATION OF LIQUID: LUNG DAMAGE, DEATH. INGESTION: IRRITATION, LAXATIVE EFFECT.

Medical Condition Aggravated by Exposure: NONE.

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

First Aid: EYES: CHECK FOR AND REMOVE CONTACT LENSES. FLUSH EYES WITH COOL CLEAN, LOW-PRESSURE WATER, OCCASIONALLY LIFTING AND LOWERING EYELIDS. SEEK MEDICAL ATTENTION IF EXCESSIVE TEARING, REDNESS, OR PAIN PERSISTS. SKIN: REMOVE CONTAMINATED CLOTHING AND SHOES. WIPE OFF EXCESS MATERIAL. WASH EXPOSED SKIN WITH SOAP AND WATER. SEEK MEDICAL ATTENTION IF TISSUE IS DAMAGED OR IRRITATION PERSISTS.

THOROUGHLY CLEAN CONTAMINATED CLOTHING BEFORE REUSE. DISCARD CONTAMINATED LEATHER GOODS. INGESTION: DO NOT INDUCE (CONTD. SEE "ECOLOGICAL")

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

Flash Point: =186.1C, 367.F

Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER FOG.

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

Spill Release Procedures: DO NOT TOUCH SPILLED MATERIAL UNLESS WEARING PROTECTIVE EQUIPMENT. SLIPPING HAZARD; DO

NOT WALK THROUGH SPILL.

STOP LEAK. ABSORB OR COVER SMALL SPILLS WITH DRY EARTH, SAND, OTHER INERT NON-COMBUSTIBLE MATERIAL AND PLACE INTO CONTAINERS FOR LATER DISPOSAL. CONTAIN LARGE SPILLS TO MAXIMIZE PRODUCT RECOVERY OR DISPOSAL. PREVENT ENTRY INTO WATERWAYS OR SEWERS. COMPLY WITH ALL LAWS AND REGULATIONS.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:AVOID WATER CONTAMINATION AND EXTREME

TEMPERATURES TO MINIMIZE PRODUCT DEGRADATION. EMPTY CONTAINERS MAY CONTAIN PRODUCT RESIDUES THAT CAN IGNITE WITH EXPLOSIVE FORCE. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND, EXPOSE CONTAINERS TO FLAMES, SPARKS, HEAT, OTHER IGNITION SOURCES.

Other Precautions:CONSULT FEDERAL, STATE, LOCAL AUTHORITIES BEFORE REUSING, RECONDITIONING, RECLAIMING, RECYCLING OR DISPOSING OF EMPTY CONTAINERS OR WASTE RESIDUE OF THIS PRODUCT. KEEP CONTAINERS

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CLOSED. DO NOT STORE WITH STRONG OXIDIZING AGENTS, ABOVE 120F, OR IN DIRECT SUNLIGHT.

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

Respiratory Protection:NONE REQUIRED UNDER NORMAL USE CONDITIONS AND WITH ADEQUATE VENTILATION. IF HIGH CONCENTRATIONS OF MISTS OR FUMES ABOVE APPLICABLE WORKPLACE EXPOSURE LEVELS ARE EXPECTED, A NIOSH-APPROVED ORGANIC VAPOR RESPIRATOR EQUIPPED WITH A DUST/MIST PREFILTER SHOULD BE USED. RESPIRATORS SHOULD BE USED IN ACCORDANCE

WITH OSHA REQUIREMENTS (29 CFR 1910.134).

Ventilation:PROVIDE EXHAUST VENTILATION OR OTHER ENGINEERING CONTROLS TO KEEP AIRBORNE CONCENTRATIONS OF MISTS AND/OR VAPORS BELOW RECOMMENDED EXPOSURE LIMITS.

Protective Gloves:USE NEOPRENE OR HEAVY NITRILE RUBBER GLOVES OR HEAT PROTECTIVE GLOVES AS NEEDED

Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS OR GOGGLES OR FACE SHIELD AS NEEDED.

Other Protective Equipment:WEAR CHEMICAL RESISTANT CLOTHING IF SPLASHING EXPECTED,

INCLUDE LONG-SLEEVES, APRON, SLICKER SUIT,
BOOTS, ADDITIONAL FACIAL PROTECTION. LOCATE EYE WASH STATION AND
SAFETY SHOWER NEAR WORK-STATION.

Work Hygienic Practices:IF GENERAL CONTACT OCCURS, PROMPLY REMOVE
SOAKED OR CONTAMINATED CLOTHING AND TAKE A SHOWER. AVOIDPROLONGED /
REPEATED SKIN CONTACT, ESPECIALLY AFTER THIS PRODUCT HAS BEEN USED
IN A CRANKCASE.

Supplemental Safety and Health

LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

===== Physical/Chemical Propert
ies =====

HCC:V6

Boiling Pt:B.P. Text:586F,308C

Vapor Pres: