

PETROLEUM PACKERS INC -- UNIV. DEXRON II-E -- 9150-00-698-2382

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

Product ID:UNIV. DEXRON II-E

MSDS Date:10/22/1993

FSC:9150

NIIN:00-698-2382

Status Code:A

MSDS Number: CKKXF

=== Responsible Party ===

Company Name:PETROLEUM PACKERS INC

Address:1601 MCCLOSKEY BLVD

City:TAMPA

State:FL

ZIP:33605-6710

Country:US

Info Phone Num:813-248-1988;800-424-8802

Emergency Phone

Num:813-248-1988

Resp. Party Other MSDS Num.:ATF/TXTMSDS

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

CAGE:7A776

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

Ingred Name:PETROLEUM HYDROCARBONS (THE PRECISE COMPOSITION OF THIS MIXTURE IS PROPRIETARY.)

CAS:64741-89-5

RTECS #:PY80

41500

> Wt:90.

OSHA PEL:TWA= 5MG/M3,MIST

ACGIH TLV:TWA= 5MG/M3, MIST

ACGIH STEL:10 MG/M3

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

LD50 LC50 Mixture:LD50 ORAL RAT: > 5 G/KG

Health Hazards Acute and Chronic:LUBRICATING OILS ARE GENERALLY CONSIDERED TO BE OF A LOW ORDER OF ACUTE TOXICITY TO HUMANS AND EXPERIMENTAL ANIMALS. EXPOSURE TO VAPORS OR MIST OF THIS PRODUCT MAY CAUSE PULMONARY IRRITATION, DIZZINESS, AND NAUSEA. PROLONGED OR REPEATED CONTACT

MAY CAUSE VARIOUS SKIN DISORDERS SUCH AS DERMATITIS, FOLLICULITIS OR OIL ACNE.

Explanation of Carcinogenicity:THIS PRODUCT HAS NOT BEEN TESTED IN LONG-TERM, CHRONIC EXPOSURE TESTS. PETROLEUM HYDROCARBONS IN THIS PRODUCT ARE A COMPLEX MIXTURE INCLUDING AROMATIC HYDROCARBONS. AS IN OTHER PETROLEUM OILS, AROMATICS CONTAIN POLYCYCLIC COMPOUNDS. SOME HAVE BEEN SHOWN TO INDUCE CANCER IN ANIMALS AND SUGGESTED POSSIBILITY OF SKIN CANCER IN MAN AFTER PROLONGED CONTACT.

Effects of

Overexposure:EXPOSURE TO VAPORS OR MISTS OF THIS PRODUCT MAY CAUSE PULMONARY IRRITATION, DIZZINESS AND NAUSEA. PROLONGED OR REPEATED CONTACT MAY CAUSE VARIOUS SKIN DISORDERS SUCH AS DERMATITIS, FOLLICULITIS OR OIL ACNE. EPIDEMIOLOGIC STUDIES ON OTHER PETROLEUM PRODUCT CONTAINING POLYCYCLIC AROMATICS SUGGESTED THE POSSIBILITY OF SKIN CANCER INDUCTION IN MAN AFTER PROLONGED AND REPEATED CONTACT. INHALATION OF MISTS ARISING FROM OILS CONTAINING THESE MATERIALS MAY ALSO PRESENT A CANCER HAZARD.

Medical Cond Aggravated by Exposure:NONE PROVIDED BY MFR.

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

First Aid:EYES: FLUSH WITH WATER FOR 15 MINS WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. INHALATION: MOVE VICTIM TO FRESH AIR AND PROVIDE OXYGEN IF BREATHING IS DIFFICULT. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. IN GENERAL, NO TREATMENT IS NECESSARY UNLESS LARGE QUANTITIES OF PRODUCT ARE INGESTED.

HOWEVER, GET MEDICAL ADVICE. SKIN: REMOVE CONTAMINATED CLOTHING AND WIPE EXCESS OFF. WASH WITH SOAP AND WATER OR A WATERLESS HANDCLEANER FOLLOWED BY SOAP AND WATER. DO NOT REUSE CLOTHING UNTIL THOROUGHLY CLEANED. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION.

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

Flash Point Method:COC

Flash Point:=180.C, 356.F

MIN

Extinguishing Media:USE WATER FOG, FOAM, DRY CHEMICAL OR CO2. DO NOT USE A DIRECT STREAM OF WATER.

ER. PRODUCT WILL FLOAT AND CAN BE REIGNITED ON SURFACE OF WATER.

Fire Fighting Procedures:DO NOT ENTER CONFINED FIRE SPACE WITHOUT PROPER PROTECTIVE EQUIPMENT, INCLUDING A NIOSH APPROVED SELF CONTAINED BREATHING APPARATUS. COOL FIRE-EXPOSED CONTAINERS WITH WATER.

Unusual Fire/Explosion Hazard:NONE PROVIDED BY MFR.

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

Spill Release Procedures:MAY BURN BUT NOT READILY IGNITABLE. USE CAUTION WHEN CLEANING UP LARGE

SPILLS. LARGE SPILLS: WEAR

RESPIRATOR AND PROTECTIVE CLOTHING AS APPROPRIATE. SHUT OFF SOURCE OF LEAK. DIKE AND CONTAIN. REMOVE WITH VACUUM TRUCKS OR PUMP TO STORAGE/SALVAGE VESSELS. SOAK UP RESIDUE WITH AN ABSORBENT SUCH AS CLAY, SAND. DISPOSE OF PROPERLY. SMALL SPILLS: TAKE UP WITH AN ABSORBENT AND DISPOSE OF PROPERLY.

Neutralizing Agent:NONE PROVIDED BY MFR.

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

Handling and Storage Precautions:NONE PROVIDED BY MFR.

Other Precautions:NONE PROVIDED BY MFR.

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

Respiratory Protection:IF EXPOSURE MAY OR DOES EXCEED OCCUPATIONAL EXPOSURE LIMITS, USE A NIOSH-APPROVED RESPIRATOR TO PREVENT OVEREXPOSURE. IN ACCORD WITH 29 CFR 1910.134 USE EITHER AN ATMOSPHERE-SUPPLYING RESPIRATOR OR AN AIR-PURIFYING RESPIRATOR FOR ORGANIC VAPORS AND PARTICULATES.

Ventilation:NONE PROVIDED BY MFR.

Protective Gloves:WEAR GLOVES TO MINIMIZE

SKIN CONTACT.

Eye Protection:SAFETY GLASSES OR GOGGLES TO AVOID EYE CONTACT.

Other Protective Equipment:WEAR GLOVES AND OTHER PROTECTIVE CLOTHING AS REQUIRED TO MINIMIZE SKIN CONTACT.

Work Hygienic Practices:MINIMIZE SKIN CONTACT. WASH WITH SOAP & WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES. LAUNDRER CONTAMINATED CLOTHING BEFORE REUSE. PROPERLY DISPOSE OF CONTAMINATED LEATHER ARTICLES.

Supplemental Safety and Health
NONE PROVIDED BY MFR.

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Physical/Chemical Properties =====

HCC:V6

Decomp Temp:Decomp Text:NONE PROVIDED BY MFR.

Spec Gravity:0.8665

pH:NONE PROVIDED

Viscosity:NONE PROVIDED BY MFR.

Evaporation Rate & Reference:NONE PROVIDED BY MFR.

Solubility in Water:NEGLIGIBLE

Appearance and Odor:LIGHT COLORED OIL, SLIGHT ODOR.

Corrosion Rate:NONE PROVIDED BY MFR

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Stability and Reactivity Data =====

NONE PROVIDED BY MFR.

Stability Condition to Avoid:NONE PROVIDED BY MFR.

Hazardous D

ecomposition Products:NONE PROVIDED BY MFR.

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Toxicological Information =====

Toxicological Information:ORAL RAT LD50: >5 G/KG. DERMAL LD50, RABBIT:
>2GM/KG. (VALUES ARE ESTMATES BASED UPON TESTS USING SIMILAR OILS.)

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Ecological Information =====

Ecological:EPA- CLEAN WATER ACT REGULATIONS (CWA): THIS PRODUCT IS CLASSIFIED AS AN OIL UNDER SECTION 311 OF THE CLEAN WATER ACT. SPILLS ENTERING (A) SURFACE WATERS

OR (B) ANY WATERCOURSES OR
SEWERS ENTERING/LEADING TO SURFACE WATERS THAT CAUSE A SHEEN MUST
BE REPORTED TO THE NATIONAL RESPONSE CENTER, 800-424-8802.

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

Waste Disposal Methods: PLACE IN AN APPROPRIATE DISPOSAL FACILITY IN
COMPLIANCE WITH LOCAL REGULATIONS.

===== MSDS Transport Information =====

Transport Information: NOT HAZARDOUS AND NOT REGULATED BY D.O.T. .
D.O.T. PROPER SHIPPING
NAME: PETROLEUM LUBRICATING OIL. OTHER
REQUIREMENTS: BILL OF LADING COMMODITY DESCRIPTION - PETROLEUM
LUBRICATING OIL.

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