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ASHLAND PETROLEUM CO DIV OF ASHLAND OIL INC -- UNDYED LS #2 DIESEL -- 9140-00-000-0184

Product ID:UNDYED LS #2 DIESEL

MSDS Date:08/20/1993

FSC:9140

NIIN:00-000-0184

MSDS Number: BRTDM === Responsible Party ===

Company Name: ASHLAND PETROLEUM CO DIV OF ASHLAND OIL INC

Address:1409 WINCHESTER AVE

Box:391

City: ASHLAND

State:KY ZIP:41114 Country:US

Info Phone Num:606

-329-3333 / FAX 606-329-3230

Emergency Phone Num:800-274-5263/800-ASHLAND

CAGE:81355

=== Contractor Identification === Company Name: ASHLAND INC Address: 1409 WINCHESTER AVE

Box:391

City: ASHLAND

State:KY ZIP:41114 Country:US

Phone:800-622-6846

CAGE:81355

Company Name: J. CHAIN OIL CORP

CAGE:OKVH8

Company Name: LEEMON OIL INC

Address:13507 ALBURN

Box:23340 City:DETROIT State:MI

ZIP:48223 Country:US

Phone:313-272-6700

CAGE:3R586

Company Name: SMITH PETROLEUM INC DIV THORNHILL OIL CO

Address:2920 CONNETT

AVE Box:5034

City:FORT WAYNE

State:IN ZIP:46895 Country:US

Phone:219-432-2505

CAGE:7W407

Company Name: TRAVIS OIL CO (502-487-8520)

CAGE:TRAVI

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

Ingred Name: DIESEL FUEL #2, LOW SULFUR

CAS:68476-34-6 Fraction by Wt: 100%

Other REC Limits: NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:

NO

Health Hazards Acute and Chronic:EYE:SEVERE IRRIT. SKIN:PROLONG/REPEAT CONTACT MAY CAUSE MODERATE IRRIT, DEFAT, DERM. INHAL: EXCESSIVE INHAL OF VAPORS MAY CAUSE NASAL & RESP IRRIT, CNS EFFECTS, ASPHYXIATION. INGEST: MAY CAUSE GI, MOUTH, ESOPHAGUS IRRIT. ASPIRATION OF MATRL INTO LUNGS MAY CAUSE CHEMICAL PNEUMONIA WHIHC MAY BE FATAL.

Explanation of Carcinogenicity: SEE SUPPLEMENTAL.

Effects of Overexposure: EYE: REDNESS, TEARING, BLURRED VISION. INHAL: CNS EFFECTS INCLUDING D

IZZINESS, WEAKNESS, FATIGUE, NAUSEA, HEADACHE,

POSSBILE UNCONSCIOUSNESS. INGEST:NAUSEA, VOMITING, DIARRHEA. CHEMICAL PNEUMONIA.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MFG.

First Aid:SKIN:THOROUGHLY WASH W/SOAP & WATER.REMOVE CONTAMIN CLOTH. EYE:FLUSH W/LG AMTS OF WATER LIFTING EYELIDS.GET MED ATTN. INGEST:DO NOT INDUCE VOMIT.CALL DR OR POISON CNTRL CNTR IMMED.ASPIRATION HAZ IF IN GEST.CAN EN

TER LUNGS & CAUSE DAMAGE.NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. INHAL:REMOVE TO FRESH AIR.IF BREATH DIFF GIVE OXYGEN.STOP BREATH GIVE ART RESP.KEEP WARM/QUIET.GET MED ATTN. Flash Point:>135F,>57C Autoignition Temp: Autoignition Temp Text:>500F Extinguishing Media: REGULAR FOAM OR CARBON DIOXIDE OR DRY CHEMICAL. Fire Fighting Procedures: WEAR SCBA W/FULL FACEPIECE OPERATED IN + PRESS **DEMAND MODE.WA** TER/FOAM MAY CAUSE FROTHING WHICH CAN BE VIOLENT & POSSIBLE ENDANGER LIVIES IF SPRAYED INTO HOT LIQ Unusual Fire/Explosion Hazard: VAP HEAVY & TRAVEL ALONG GROUND & IGNITE.NEVER USE WELD/CUT TORCH ON/NEAR DRUM(ALSO EMPTY).SHOULD BE GROUNDED &/OR BONDED WHEN MATL IF TRANSFERRED. ======== Accidental Release Measures =========== Spill Release Procedures: REMOVE ALL IGN SOURCES. ABSORB LIQ ON ABSORBENT MATL(VERMICULITE, FLOOR ABSORBENT). WEAR PROTECTIVE EQMPT TIL CLEA **NUP** COMPLETED. CONTAIN SPILL. DIKE TO PREVENT SPREADING & ENTERING DRAINS, SEWERS, OTHER BODI ES OF WATER. RECOVER BY VACUUM/ABSORBENT, INTO CNTN Neutralizing Agent: NOT APPLICABLE. ============= Handling and Storage ========================== Handling and Storage Precautions: CNTNRS EMPTIED MAY BE HAZ & SINCE RETAIN RESIDUES(VAP, LIQ, SOLID) ALL HAZ PRECAUTIONS GIVEN IN MSDS MUST BE OBSERVED.KEEP AWAY FROM IGN SOURCES. Other Precautions: USE/STORE W/ADEQUATE VENTI. MAINTAIN AMB

IENT AIR

CONCEN OF VOLATILE COMPONENTS BELOW PEL.AVOID EYE & PROLONG/REPEAT SKIN CONTACTS.DO NOT CUT/WELD TORCH ON CNTNRS(EVEN EMPTY).FOR INDUSTRIAL USE ONLY.REA D MSDS.24HR EMERGENCY PHONE:800-ASHLAND.

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

Respiratory Protection: IF WORKPLACE EXPO LIMITS OF MATL/COMPONENT IS EXCEEDED NIOSH/MSHA APPROVED AIR SUPPLIED RESP IS ADVISED IN ABSENCE OF PROPER ENVIRO CNTRL.OSHA REGS PERMIT OTHER RESP(NEG PRESS TYP)

UNDER SPECIFIED CON DITIONS.IMPLEMENT ENGINEER/ADMIN CNTRLS.

Ventilation:PROVIDE SUFFICIENT MECHANICAL(GEN &/OR LOCAL EXHAUST) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves: NEOPRENE, NITRILE RUBBER (RESISTANT GLOVE)

Eye Protection: CHEM SPLASH GOGG, SAFETY GLASS.

Other Protective Equipment:PREVENT REPEATED OR PROLONGED SKIN CONTACT W/IMPERVIOUS CLOTH/BOOTS.WEAR APPROP PROTECTIVE EQMPT ESSENTIAL FOR OPERATION

Work Hygienic Practices: WASH HANDS AFTER HANDLING MATL.

WASH COMTAIN

INDIVIDUALS.

CLOTH PRIOR TO REUSE.MINIMIZE EXPOSURE W/PRACTICE GOOD HYGIENIC PRACTICES.

Supplemental Safety and Health

MATLS SIMILAR TO FUEL OIL 2 HAVE BEEN SHOWN TO PRODUCE SKIN CANCER IN LAB ANIMALS FOLLOWING REPEATED SKIN EXPO W/O WASH/REMOVAL.IF FUEL BURNED IN DIESEL ENGINES,IARC CLASSIFES WHOLE DIESEL EXHAUST AS PROBABBLY CARCI(GR 2A),NIOSH AS POTENTIAL OCCUPATIONAL CARCI.EXCESS CANCER RISK EXPO TO DIESEL EXH IS CURRENTLY UNK.

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HCC:F4 Boiling Pt:B.P. Text:320F,160C Vapor Pres:5.00 Evaporation Rate & Description Rate & Description Reference: SLOWER THAN ETHER. Appearance and Odor: HOMOGE SOLN, CLEAR TO FLUORESCENT GREEN LIQUID.
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES AVOID CONTACT W/STRONG OXIDIZING AGENTS. Stability Condition to Avoid:SOURCES OF IGNITION, HIGH TEMPERATURES. Hazardous Decomposition Products:NONE SPECIFIED BY MFG.

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/ALL APPLICABLE LOCAL, STATE & FED REGULATIONS. CNTNRS SHOULD BE EITHER RECONDITIONED BY CERTIFIED FIRSM OR PROPERLY DISPOSED OF BY APPROVED FIRMS IAW FED/STATE/LOCAL REGS. E MPTY DRUMS SHOULD NOT BE GIVEN TO

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. T

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

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