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## KERR-MCGEE REFINING CORP -- DIESEL FUEL (#2 FUEL OIL) -- 9140-00-286-5295

Product ID:DIESEL FUEL (#2 FUEL OIL)

MSDS Date:08/01/1991

FSC:9140

NIIN:00-286-5295

MSDS Number: BPBXG === Responsible Party ===

Company Name: KERR-MCGEE REFINING CORP

Address:2211 NORFOLK SUITE 1100

Box:3367

City:HOUSTON

State:TX ZIP:77253 Country:US

Info Phone Num:713-638-4700

Emergency Ph

one Num:800-424-9300 (CHEMTREC)

CAGE:6G213

=== Contractor Identification ===

Company Name: KERR-MCGEE REFINING CORP

Address:2211 NORFOLK SUITE 1100

Box:3367

City:HOUSTON

State:TX ZIP:77253 Country:US

Phone:713-638-4700/800-424-9300(CHEMTREC)

CAGE:6G213

Company Name: LAKESIDE OIL CO INC

Address:2817 W STARK Box:City:MILWAUKEE

State:WI

ZIP:53209-5419 Country:US

Phone:414-445-6464

CAGE:8P890

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

Ingred Name: DISTILLATES, STRAIGHT RUN M

**IDDLE** CAS:64741-44-2 RTECS #:LX3296000 Fraction by Wt: >70% Other REC Limits: NONE RECOMMENDED Ingred Name:LIGHT HYDROCARBON BLEND CAS:64741-59-9 Fraction by Wt: >30% Other REC Limits: NONE RECOMMENDED LD50 LC50 Mixture:ORAL LD50 (RAT) IS 9.0 ML/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE: INHALATION- CENTRAL NERVOUS SYTEM DEPRESSION, EYES- IRRITATION, SKIN- IRRITATION, INGESTION- GI TRACT IRRITATION, CENTRAL NERVOUS SYSTEM DEPRESSION. CHRONIC: DERMATITIS. **Explanation of Carcinogenicity:NONE** Effects of Overexposure: INHALATION: HEADACHE, DIZZINESS, DROWSINESS, FATIGUE, NAUSEA. EYES: BURNING SENSATION, REDNESS. SKIN: RASH, ITCHING. INGESTION: BURNING OF MOUTH AND ESOPHAGUS. NAUSEA, VOMITING, STOMACH PAIN, DIZZINES S, HEADACHE, FATIGUE. Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN D ISORDERS MAY BE AGGAVATED BY EXPOSURE. First Aid: INHALATION: REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. EYES: FLUSH WITH PLENTY OF WATER FOR 15

First Aid:INHALATION: REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. EYES: FLUSH WITH PLENTY OF WATER FOR 15 MINUTES. SEE DOCTOR. SKIN: WASH WITH SOAP AND WATER. INGESTION: DO NOT INDUCE VO MITING! SEE DOCTOR. SEE DOCTOR IF ANY SYMPTOMS PERSIST.

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

Flash Point Method:PMCC

Flash Po

int:130F,54C Autoignition Temp: Autoignition Temp Text: 490F Lower Limits:1% **Upper Limits:6%** Extinguishing Media: WATER SPRAY, DRY CHEMICAL, FOAM, OR CARBON DIOXIDE. WATER STREAM SPRAY TO ONLY COOL CONTAINERS; DISPERSE VAPORS. Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR. Unusual Fire/Explosion Hazard: CAN FORM COMBUSTIBLE MIXTURES WITH AIR WHEN HEATED. ========= Accidental Release Measures ============ Spill Release Proced ures:CONTAIN SPILL. ABSORB ON SUITABLE MATERIAL, SCOOP UP AND PLACE IN CONTAINER FOR DISPOSAL. VENTILATE AREA. AVOID BREATHING VAPORS. AVOID ALL PERSONAL CONTACT. USE SELF-CONTAINED BREATHING APPARATUS IN CONFINED AREA. Neutralizing Agent:NONE =========== Handling and Storage ============================ Handling and Storage Precautions: STORE AWAY FROM HEAT AND IGNITION SOURCES. HANDLE AND STORE IN ACCORDANCE WITH OSHA REG. 1910.106. Other Precautions: USE ONLY AS A FUEL. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: USE SELF-CONTAINED BREATHING APPARATUS IF PEL/TLV EXCEEDED AS IN A LARGE SPILL OR CONFINED AREA. Ventilation: USE ADEQUATE MECHANICAL VENTILATION. Protective Gloves:NITRIL, PVA Eye Protection: SAFETY GLASSES/CHEMICAL SPLASH GOGGLES Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices: USE GOOD PERSONAL HYGENE. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Sa fety and Health ======== Physical/Chemical Properties ===========

HCC:V4

Boiling Pt:B.P. Text:>340F,>171C

Evaporation Rate & Deference:

Vapor Pres:32 SUS @100F

Melt/Freeze Pt:M.P/F.P Text:>-20F,>-29C