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CHEVRON ENVIRONMENTAL HEALTH CENTER -- DIESEL FUEL -- 9140-00-000-0184

Product ID:DIESEL FUEL MSDS Date:05/06/1992 FSC:9140 NIIN:00-000-0184 **MSDS Number: BVFVS** === Responsible Party === Company Name: CHEVRON ENVIRONMENTAL HEALTH CENTER Address:15299 SAN PABLO AVE. Box:4054 City:RICHMOND State:CA ZIP:94804-0054 Country:US Info Phone Num:800-582-3835 **Emergency Phon** e Num:800-457-2022 CAGE:0AHD1 === Contractor Identification === Company Name: CHEVRON ENVIRONMENTAL HEALTH CENTER INC Address:15299 SAN PABLO AVE Box:4054 City:RICHMOND State:CA ZIP:94804 Country:US Phone:800-582-3835 CAGE:0AHD1 Company Name: RAYMOND WEEKS OIL CO INC (6056963) CAGE:9V384

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

Ingred Name:DISTILLATES, HYDRODESULFURIZED MIDDLE CAS:64742-80-9 RTECS #:JN9202000 Fraction by Wt: N/GIVEN Other REC Limits:NONE RECOMMENDED Ingred Name:FUELS, DISESEL, NO. 2 CAS:68476-34-6 Fraction by Wt: 100% Other REC Limits:NONE RECOMMENDED

Ingred Name:DISTILLATES, STRAIGHT RUN MIDDLE CAS:64741-44-2 RTECS #:LX3296000 Fraction by Wt: N/GIVEN Other REC Limits:NONE RECOMMENDED

Ingred Name:KEROSINE CAS:8008-20-6 RTECS #:OA5500000 Fraction by Wt: N/GIVEN Other REC Limits:NONE RECOMMENDED

Ingred Name:KEROSENE, HYDRODESULFURIZED CAS:64742-81-0 RTECS #:OA5510000 Fraction by Wt: N/GIVEN Other REC Limits:NONE RECOMMENDED

Ingred Name:DI STILLATES, LIGHT CATALYTIC CRACKED CAS:64741-59-9 RTECS #:JN9385000 Fraction by Wt: N/GIVEN Other REC Limits:NONE RECOMMENDED

LD50 LC50 Mixture:LD50(ORAL,RAT)=>5ML/KG,PER AMER PETRO IN Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYE:NOT EXPECTED TO CAUSE PROLONG/SIGNIFICANT IRRIT.SKIN:MODERATE IRRIT, MODERATE ERYTHEMA).D EGREE OF INJURY DEPENDS ON AMT OF MATL & SPEED/THOROUGHNESS OF 1ST AID. INHAL:CNS EFFECTS. INGEST:PRACTICAL LY NONTOXIC TO INTERNAL ORGANS. ASPIRATION CAN OCCUR WHICH CAN CAUSE PNEUMONITIS OR SEVERE INJURY TO LUNGS & DEATH. Explanation of Carcinogenicity:PER MSDS:IARC PLACED DIESEL EXHAUST IN 2A--PROBABLY CARC TO HUMANS;NIOSH RECOMMEND WHOLE DIESEL EXHAUST POTENTIALLY CARC Effects of Overexposure:SKIN:PAIN, FEELING OF HEAT, DISCOLORATION, SWELLING, BLISTERING. INHAL:HEADA CHE, DIZZINESS, LOSS OF APPETITE, WEAKNESS & LOSS OF COORDINATION. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MFG.

First Aid:EYE:FLUSH EYES W/FRESH WATER FOR 15MIN.REMOVE CONTACT LENSES IF WORN.SKIN:REMOVE CONTAMIN CLOTH.WASH AREA W/SAOP & WATER.SEE DR IF SIGNS/SYMPTOMS OCCUR.INHAL:MOVE TO FRESH AIR.SEE DR IF SIGNS/SYMPTOMS OCCUR/CONTINUE.INGEST:GIVE WATER OR MILK TO DRINK.CALL FOR MED ADVICE.D

O NOT INDUCE VOMIT UNLESS DIRECTED BY MED PERSONNEL.TAKE TO MED EMERGENCY/HOSPITAL IF NO MED ADVICE.DR:PNEUITIS FROM ASPIRATION.

Flash Point Method:PMCC Flash Point:125F,52C Lower Limits:0.6 Upper Limits:4.7 Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM AND WATER FOG. Fire Fighting Procedures:LIQ EVAPORATE, VAP FUMES CAN CATCH FIRE & BURN W/EXPLOSIVE VIOLENCE.INVISIBLE VAP SPREADS EASILY & CAN BE SET ON

FIRE BY IGN SOURCES.WEAR SCBA & PPE. Unusual Fire/Explosion Hazard:FIRE HAZ GREATER AS LIQ TEMP RISES >85F.FOR FIRES INVOLVING THIS MATL DO NOT ENTER ANY ENCLOSED/CONFINED FIRE SPACE W/O PPE.OBY DEFICINCY.

Spill Release Procedures:REMOVE IGN SOURCES.CLEAN UP IMMED W/SORBENT MATLS OR PUMPING.PREVENT CONTAMINATING SOIL & WATER & FROM ENTERING DRAINAGE/SEWER SYS.REPORT ANY THAT REACHES SURFACEWATERS TO US C

OAST GUARD NAT RESP CNTR :800-424-8802. Neutralizing Agent:NOT APPLICABLE.

Handling and Storage Precautions: USE ONLY IN WELL VENTILATED AREA. KEEP CNTNR CLOSED. DO NOT WELD/HEAT/DRILL CNTNR. REPLACE CAP/BUNG. EMPTIED CNTNR STILL CONTAIN HAZ/EXPLOSIVE VAP/LIQ
Other Precautions: CAUTION! DO NOT USE PRESSURE TO EMPTY DRUM OR DRUM MAY RUPTURE W/EXPLOSIVE FORCE. WARNING! NOT FOR USE AS PORTABLE HEATER OR APPLIANCE FU EL. TOXIC FUMES ACCUMULATE & CAUSE DEATH. READ ENTIRE MSDS. KEE P OUT OF REACH OF CHILDREN. Respiratory Protection: NO SPECIAL RESPIRATORY PROTECTION IS NORMALLY **REQUIRED. HOWEVER IF OPERATING CONDITIONS CREATE HIGH AIRBORNE** CONCENTRATIONS THE USE OF AN APPROVED RESPIRATOR IS RECOMMENDED. Ventilation: USE THIS MATERIAL ONLY IN WELL VENTILATED AREAS. Protective Gloves: GLOVES REQUIRED. Eye Protection: NONE USUALLY NECES SARY. Other Protective Equipment: PROTECTIVE CLOTHING FOR MINIMIZING SKIN CONTACT. Work Hygienic Practices: WASH HANDS AFT HANDLING. AVOID CONTACT W/SKIN OR CLOTH.DISCARD CONTAMIN NON-WATERPROOF SHOES/BOOTS.WASH CONTAMIN CLOTH. Supplemental Safety and Health PER MSDS:PRODUCT DISCONTINUED---CO'S MSDS WILL NO LONGER BE UPDATED.MATL CONTAINS MIXTURE OF PETROLEUM HYDROCARBONS CALLED MIDDLE DISTILLATES(BP:350F-700F).TOXICOLOGY DATA DEVELOPED ON SOME MIDDLE DIS TILLATES FOUND THEY CAUSED POS RESPONSES IN SOME MUTAGENICITY TESTS & CAUSED SKIN CANCER WHEN REPEATED APPLIED TO MICE.

HCC:F4 Boiling Pt:B.P. Text:349F,176C Vapor Pres:0.04 @40C Spec Gravity:0.84 @15C Viscosity:1.9CST @40C Solubility in Water:INSOLUBLE. Appearance and Odor:PALE YELLOW LIQUID.

Stability Indicator/Materials to Avoid:YES MAY REACT W/STRONG OXIDIZING AGE NTS SUCH AS CHLORATES, NITRATES,

PEROXIDES, ETC.

Stability Condition to Avoid:DO NOT USE OR STORE NEAR FLAME, SPARKS OR HOT SURFACES.

Hazardous Decomposition Products:NORMAL COMBUSTION FORMS CARBON DIOXIDE & WATER VAPOR; INCOMPLETE COMBUSTIN CAN PRODUCE CARBON MONOXIDE.

Waste Disposal Methods:DISPOSE OF IN A MANNER CONSISTENT W/APPLICABLE REGULATINS. CONTACT LOCAL ENVIRONMENTAL OR HEALTH AUTHORITIES FOR APP

ROVED DISPOSAL OF THIS MATERIAL.

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