

CHEVRON ENVIRONMENTAL HEALTH CENTER -- DIESEL FUEL NO. 2 -- 9140-00-286-5295

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Product Identification
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Product ID:DIESEL FUEL NO. 2

MSDS Date:03/01/1992

FSC:9140

NIIN:00-286-5295

MSDS Number: BPFWD

=== 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

Em

ergency Phone Num:800-457-2022

CAGE:0AHD1

=== Contractor Identification ===

Company Name:BRESHEAR W.H. INC

Country:US

Phone:209-522-7291

CAGE:5W305

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:HAYCOCK DISTRIBUTING CO INC

Country:US

CAGE:5N126

Company Name:RAYMOND WEEKS OIL CO INC (6056963)

CAGE:9V384

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Composition/Information on Ingredients
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Ingred Name:PETROLEUM MID-DISTILLATE (DIESEL FUELS NO. 2)

CAS:68476-34-6

Other REC Limits:NONE SPECIFIED

OSHA PEL:5 MG/M3 AS OIL MIST

ACGIH TLV:5 MG/M3 AS OIL MIST

Ingred Name:DISTILLATES, STRAIGHT RUN MIDDLE

CAS:64741-44-2

RTECS #:LX3296000

Other REC Limits:NONE SPECIFIED

Ingred Name:HYDRODESULFURIZED MIDDLE DISTILLATE

CAS:64742-80-9

RTECS #:LX3296000

Other REC Limits:5 MG/M3

Ingred Name:KEROSENE

CAS:8008-20-6

RTECS #:OA5500000

Other REC Limits:NONE SPECIFIED

OSHA PEL:100 PPM

ACGIH TLV:

100 PPM 9091

Ingred Name:KEROSENE, HYDRODESULFURIZED

CAS:64742-81-0

Other REC Limits:NONE SPECIFIED

Ingred Name:LIGHT HYDROCARBON BLEND

CAS:64741-59-9

Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:EYES:IRRITATION. SKIN:MODERATE SKIN
IRRITANT. INHALATION: CNS EFFECTS. INGESTION:PRACTICALLY NON-

TOXIC

TO INTERNAL ORGANS. HOWEVER, IF ASPIRATED INTO LUNGS IT MAY CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL. CHRONIC:MIDDLE DISTILLATE HAS CAUSED SKIN CANCER WHEN REPEATED APPLIED TO MICE OVER LIFETIME.

Explanation of Carcinogenicity:WHOLE DIESEL ENGINE EXHAUST IS LISTED AS A PROBABLE CARCINOGEN BY IARC AND NIOSH.

Effects of Overexposure:SKIN:PAIN OR A FEELING OF HEAT, DISCOLORATION, SWELLING, AND BLISTERING. INHALATION: HEADACHE, DIZZINESS, LOSS OF APPETITE, WEAKNESS AND LOSS OF COORDINATION.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES:FLUSH WITH FRESH WATER FOR 15 MINUTES. SKIN: REMOVE CONTAMINATED CLOTHING. WASH SKIN THOROUGHLY WITH SOAP AND WATER. SEE A DOCTOR IF SYMPTOMS DEVELOP. INHALATION: REMOVE TO FRESH AIR. INGESTION: GIVE WATER OR MILK TO DRINK AND GET IMMEDIATE MEDICAL ATTENTION. DO NOT MAKE PERSON VOMIT UNLESS DIRECTED TO DO SO BY MEDICAL PERSONNEL.

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

Flash Point Method:PMCC

Flash Point:125F,52C

Lower Limits:0.6

Upper Limits:4.7

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

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. EVACUATE AREA. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE

HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS. LIQUID EVAPORATES AND FORMS VAPORS WHICH CAN CATCH FIRE WITH VIOLENT BURNING

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

Spill Release Procedures:THIS MATERIAL IS CONSIDERED TO BE A WATER POLLUTANT AND RELEASES OF THIS PRODUCT SHOULD BE PREVENTED. ELIMINATE ALL OPEN FLAMES. STOP SOURCE OF THE LEAK. CONTAIN LIQUID. CLEAN UP SPILL USING APPROPRIATE TECHNIQUES SUCH AS ABSORBENT MATERIAL

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Neutralizing Agent:NONE

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Handling and Storage
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Handling and Storage Precautions:STORE IN A COOL AREA. KEEP CONTAINER LID TIGHTLY CLOSED.

Other Precautions:DO NOT INHALE VAPORS OR EXHUST FUMES, AVOID SKIN CONTACT.

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Exposure Controls/Personal Protection
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Respiratory Protection:NONE NORMALLY REQUIRED. USE NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS IF TLV IS EXCEEDED OR WHEN SPRAYING OR USING IN CO NFINE

Ventilation:USE THIS MATERIAL ONLY IN WELL VENTILATED AREAS.

Protective Gloves:PVC

Eye Protection:GOGGLES

Other Protective Equipment:WEAR PROTECTIVE CLOTHINGS.

Work Hygienic Practices:WASH HANDS THOROUGHLY AFTER HANDLING THIS PRODUCT.

Supplemental Safety and Health
NONE

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Physical/Chemical Properties
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HCC:F4

Boiling Pt:B.P. Text:349F,176C

Vapor Pres:0.04 PSIG

Spec Gravity:0.84

Solubility in Water:INSOLUBLE

Appearance and Odor:PALE YELLOW LIQUID.

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS

Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF IGNITION

Hazardous Decomposition Products:TOXIC CARBON MONOXIDE AND CARBON DIOXIDE, AND SULFUR DIOXIDE.

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Disposal Considerations
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Waste Disposal Methods:PLACE CONTAMINATED MATERIALS IN DISPOSABLE CONTAINERS AND DISPOSE OF IN A

MANNER CONSISTENT WITH APPLICABLE REGULATIONS. CONTACT LOCAL ENVIRONMENTAL OR HEALTH AUTHORITIES FOR APPROVED DISPOSAL OF THIS MATERIAL.

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