

CHEVRON ENVIRONMENTAL HEALTH CENTER INC. -- TRACTOR HYDRAULIC FLUID CPS226606 --  
9150-01-177-9438

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

Product ID:TRACTOR HYDRAULIC FLUID CPS226606

MSDS Date:04/27/1991

FSC:9150

NIIN:01-177-9438

MSDS Number: BLZHH

=== Responsible Party ===

Company Name:CHEVRON ENVIRONMENTAL HEALTH CENTER INC.

Address:15299 SAN PABLO AVE.

Box:4054

City:RICHMOND

State:CA

ZIP:94804

Coun

try:US

Info Phone Num:415-233-3737 OR 800-582-3835

Emergency Phone Num:415-233-3737 OR 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:CHEVRON PRODUCTS COMPANY LUBRICANTS AND SPECIALTY PRODUCTS

Address:6001 BOLLINGER CANYON RD

Box:City:SAN RAMON

State:CA

ZIP:94583

Country:US

Phone:800-414-6737 / 800-582-3835

CAG

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Composition/Information on Ingredients  
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Ingred Name:LUBRICATING BASE OIL (MULTIPLE CAS NUMBERS INVOLVED)  
Fraction by Wt: 10%  
Other REC Limits:NONE SPECIFIED

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Hazards Identification  
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Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:THIS SUBSTANCE IS NOT EXPECTED TO CAUSE PROLONGED OR SIGNIFICANT EYE OR SKIN IRRITATION. PRACTICALLY NON-TOXIC TO INTERNAL ORGANS IF IT GETS ON THE SKIN, IS INHALED OR IS SWALLOWED.  
Explanation of Carcinogenicity:ZINC ALKYL DITHIOPHOSPHATES ARE NOT BELIEVED TO POSE ANY MUTAGENIC RISK TO WORKERS EXPOSED TO THIS PRODUCT.  
Effects of Overexposure:THIS SUBSTANCE IS NOT EXPECTED TO CAUSE PROLONGED OR SIGNIFICANT EYE OR SKIN IRRITATION. PRACTICALLY NON-TOXIC TO INTERNAL ORGANS IF IT GETS ON THE SKIN, IS INHALED OR IS SWALLOWED.  
Medical Cond Aggravated by Exposure :NONE KNOWN

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First Aid Measures  
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First Aid:EYES: FLUSH WITH RUNNING WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION. SKIN: WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. INHALATION: REMOVE TO FRESH AIR. INGESTION: GIVE WATER OR MILK TO DRINK AND TELEPHONE FOR MEDICAL ADVICE. CONSULT MEDICAL PERSONNEL BEFORE INDUCING VOMITING. GET MEDICAL ATTENTION.

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Fire Fighting Measures  
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Flash Point Method:COC  
Flash Point:374F,190C  
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.  
Fire Fighting Procedures:FOR FIRES INVOLVING THIS MATERIAL, DO NOT ENTER ANY ENCLOSED OR CONFINED FIRE SPACE W/O PROPER PROTECTIVE EQUIPMENT, INCLUDING SELFCONTAINED BREATHING APPARATUS  
Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

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Accidental Release

Measures =====

Spill Release Procedures:STOP THE SOURCE OF THE LEAK. CLEAN UP AS SOON AS POSSIBLE. CONTAIN LIQUID TO PREVENT FURTHER CONTAMINATION OF SOIL, SURFACE WATER OR GROUNDWATER. CLEAN UP SMALL SPILLS USING APPROPRIATE TECHNIQUES SUCH AS SORBENT MATERIALS OR PUMPING.

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

Handling and Storage Precautions:DO NOT WELD, HEAT OR DRILL CONTAINER. RESIDUE MAY IGNITE WITH EXPLOSIVE VIOLENCE IF HEATED SUFFICIENTLY.

CAUTION! DO NOT USE PRESSURE TO EMPTY DRUM.

Other Precautions:FOLLOW DIRECTIONS ON PRODUCT LABEL. THIS MATERIAL IS NOT EXPECTED TO PRESENT ANY ENVIRONMENTAL PROBLEMS OTHER THAN THOSE ASSOCIATED WITH OIL SPILLS.

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

Respiratory Protection:USE ONLY IN WELL VENTILATED AREAS. IF VENTILATION IS INADEQUATE OR IF OPERATING CONDITIONS CREATE HIGH AIRBORNE CONCENTRATIONS, THE USE OF A NIOSH APPROVED RESPIRATOR IS RECOMMENDED.

Ventilation:USE ADEQUATE VENTILATION TO KEEP THE AIRBORNE CONCENTRATIONS OF THIS MATERIAL BELOW THE RECOMMENDED EXPOSURE STANDARD.

Protective Gloves:NONE NORMALLY REQUIRED.

Eye Protection:CHEMICAL SAFETY GOGGLES RECOMMENDED.

Other Protective Equipment:PROLONGED OR REPEATED SKIN CONTACT CAN BE MINIMIZED BY WEARING PROTECTIVE CLOTHING.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING, DRINKING OR SMOKING. LAUNDRY CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

FORMULATION CHANGED. FOR PREVIOUS FORMULATIONS SEE P/N A, B, AND C, SAME NSN.

===== Physical/Chemical Properties =====

HCC:V6

Spec Gravity:0.89

Viscosity:7.4 CST @100C

Solubility in Water:NEGLIGIBLE

Appearance and Odor:ORANGE LIQUID

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS SUCH AS CHLORATES, NITRATES, PEROXIDES, ETC.

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

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

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

Waste Disposal Methods:PLACE CONTAMINATED MATERIALS IN DISPOSABLE  
CONTAINERS AND DISPOSE OF IN A MANNER CONSISTENT WITH APPLICABLE  
REGULATIONS. CONTACT LOCAL ENVIROMENTAL OR HEALTH AUTHORITIE  
S FOR  
APPROVED DISPOSAL OF THIS MATERIAL.

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