

CHEVRON ENVIRONMENTAL HEALTH CENTER INC. -- CHEVRON CYLINDER OIL --
9150-00-231-6676

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

Product ID:CHEVRON CYLINDER OIL

MSDS Date:01/25/1990

FSC:9150

NIIN:00-231-6676

MSDS Number: BTHTB

=== Responsible Party ===

Company Name:CHEVRON ENVIRONMENTAL HEALTH CENTER INC.

Address:15299 SAN PABLO AVE.

Box:4054

City:RICHMOND

State:CA

ZIP:94804-0054

Country:US

Info Phone Num

:415-233-3737

Emergency Phone Num:415-233-3737

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

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

Ingred Name:LUBRICATING BASE OIL AND DEASPHALTED REDISUUM

Fraction by Wt: 100%

Other REC Limits:NONE RECOMMENDED

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

=====

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYE/SKIN: THIS SUBSTANCE IS NOT EXPECTED TO CAUSE PROLONGED OR SIGNIFICANT EYE/SKIN IRRITATION. INHALE/INGEST: THE SYSTEMIC TOXICITY OF THIS SUBSTANCE HAS NOT BEEN DETERMINED. HOWEVER IT SHOULD BE NON -TOXIC TO INTERNAL ORGANS IF INHALED ORINGESTED.
Explanation of Carcinogenicity:NONE OF THE CHEMICALS IN THIS PRODUCT IS LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN.
Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYE-NO FIRST AID IS REQUIRED. HOWEVER, AS A PRECAUTION FLUSH EYE WITH FRESH WATER. SKIN-NO FIRST AID PROCEDURE REQUIRED. HOWEVER, WASH SKIN WITH SOAP & WATER. INHALE-SINCE THIS MATERIAL IS NOT EXPECTE D TO BE AN IMMEDIATE INHALATION PROBLEM, NO FIRST AID IS REQUIRED. INGEST-GIVE MILK TO DRINK & CALL FOR MEDICAL ADVISE. CONSULT MEDICAL PERSONNEL BEFORE INDUCING VOMITING. TRANSFER TO NEAREST HOSPITAL

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

Flash Point Method:COC
Flash Point:570F,299C
Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER FOG.
Fire Fighting Procedures:DO NOT ENTER ANY ENCLOSED AREA WITHOUT A SELF CONTAINED BREATHING APPARATUS TO PROTECT AGAINST THE HAZARDOUS EFFECT S OF COMBUSTION PRODUCTS OR OXYGEN DEPLETION
Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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

Spill Release Procedures:STOP THE SOURCE OF LEAK. CONTAIN SPILL TO PREVENT CONTAMINATION OF OF SOIL OR WATER. CLEAN UP SPILL BY USING ABSORBENT MATERIAL OR PUMPING. IF FEASIBLE, REMOVE CONTAMINATED SOIL. FOLLOW PROCEDURES FOR REPORTING SPILL.
Neutralizing Agent:NONE

===== Handling and Storag

e =====

Handling and Storage Precautions:DO NOT WELD, HEAT OR DRILL CONTAINER.
RESIDUE MAY IGNITE WITH EXPLOSIVE VIOLENCE IF HEATED SUFFICIENTLY.
Other Precautions:CAUTION! DO NOT USE PRESSURE TO EMPTY DRUM OR
EXPLOSION MAT RESULT.

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

Respiratory Protection:NO SPECIAL RESPIRATORY PROTECTION IS REQUIRED.
HOWEVER, IF OPERATING CONDITIONS CREATE HIGH AIRBORNE
CONCENTRATIONS, THE USE OF AN APPROVED
RESPIRATOR IS RECOMMENDED.
Ventilation:USE ADEQUATE VENTILATION TO KEEP THE AIRBORNE
CONCENTRATIONS, THE USE OF AN APPROVED RESPIRATOR IS RECOMMENDED.
Protective Gloves:NONE USUALLY NECESSARY
Eye Protection:NONE USUALLY NECESSARY
Other Protective Equipment:WEAR PROTECTIVE CLOTHING
Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING.
Supplemental Safety and Health
NONE

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

HCC:V6
Spec Gravity:0.91
Viscosity:414 CST
Solubility in Water:INSOLUBLE
Appearance and Odor:DARK BROWN LIQUID WITH GREEN BLOOM.

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

Stability Indicator/Materials to Avoid:YES
MAY REACT WITH STRONG OXIDIZING AGENTS, SUCH AS CHLORATES, NITRATES,
PEROXIDES, ETC.
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:NORMAL COMBUSTION FORMS CARBON DIOXIDE
AND WATER VAPOR; INCOMPLETE COMBUSTION CAN PRODUCE CARBON MONOXIDE.

=====

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

Waste Disposal Methods: PLACE CONTAMINATED MATERIAL IN DISPOSAL CONTAINERS AND DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims a

liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.