

CHEVRON ENVIRONMENTAL HEALTH CENTER INC. -- CHEVRON RPM DELO MOTOR OIL SAE
15W-40 -- 9150-00-186-6709

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

Product ID:CHEVRON RPM DELO MOTOR OIL SAE 15W-40
MSDS Date:01/25/1990
FSC:9150
NIIN:00-186-6709
MSDS Number: BHXXK
=== Responsible Party ===
Company Name:CHEVRON ENVIRONMENTAL HEALTH CENTER INC.
Address:15299 SAN PABLO AVE.
Box:4054
City:RICHMOND
State:CA
ZIP:94804
Country:US
Info Phone Num:800-582-3835
Emergency Phone Num:800-457-2022
CAGE:0AHD1

=== Contractor Identification ===

Company Name:CHEVRON ENVIRONMENTAL HEALTH CENTER INC
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Box:4054
City:RICHMOND
State:CA
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Country:US
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===== Composition/Information on Ingredients =====

Ingred Name:LUBRICATING BASE OIL
Fraction by Wt: >75%
Other REC Limits:NONE SPECIFIED

Ingred Name:ZINC ALKYL DITHIOPHOSPHATE
CAS:68649-42-3
Fraction by Wt: <1.5%
Other REC Limits:NONE SPECIFIED

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

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. THE SYSTEMIC
TOXICITY OF THIS SUBSTANCE HAS NOT BEEN DETERMINED. HOWEVER, IT
SHOULD BE PRACTICALLY NON-TOXIC TO INTERNAL ORGANS IF IT GETS ON
THE SKIN, IS INHALED, OR IS INGESTED.
Explanation of Carcinogenicity:NONE OF THE COMPOUNDS IN THIS PRODUCT IS
LISTED BY IARC, NTP, OR OSHA AS A CARCINOGEN.
Effects of Overexposure:POSSIBLE SLIGHT IRRITATIONS.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:NO FIRST AID PROCEDURES ARE REQUIRED IF PRODUCT COMES IN CONTACT WITH EYES, SKIN OR IS BREATHED. FOR PRECAUTIONARY MEASURES COMPLETELY WASH EYES AND SKIN. IF SWALLOWED, GIVE WATER OR MILK TO DRINK AND TELEPHONE FOR MEDICAL ADVICE. TAKE CONTAINER AND PERSON TO THE NEAREST MEDICAL FACILITY.

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

Flash Point Method:COC

Flash Point:419F,215C

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

Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

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

Spill Release Procedures:STOP THE SOURCE OF THE LEAK OR RELEASE. CLEAN UP RELEASES AS SOON AS POSSIBLE. CONTAIN THE LIQUID TO PREVENT FURTHER CONTAMINATION OF SOIL, SURFACE WATER OR GROUNDWATER. CLEAN UP WITH ABSORBENT MATERIALS OR VACUUM.

Neutralizing Agent:NOT APPLICABLE.

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

Handling and Storage Precautions:STORE IN A COOL, DRY, WELL VENTILATED AREA. KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. PROTECT CONTAINERS FROM PHYSICAL DAMAGE.

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

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

Respiratory Protection:NO SPECIAL RESPIRATORY PROTECTION IS NORMALLY REQUIRED. USE APPROVED RESPIRATOR IF AIRBORNE CONCENTRATIONS REQUIRE.

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

Protective Gloves:NOT NORMALLY REQUIRED.

Eye Protection:NOT NORMALLY REQUIRED.

Other Protective Equipment:AVOID PROLONGED OR REPEATED CONTACT.

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.

Supplemental Safety and Health

AVOID PROLONGED OR REPEATED EXPOSURE. DO NOT GET ON SKIN OR IN EYES. DO NOT BREATHE VAPORS OR MISTS.

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

HCC:V6
Spec Gravity:0.89
Solubility in Water:INSOLUBLE
Appearance and Odor:DARK AMBER LIQUID

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS, SUCH AS CHLORATES, NITRATES, PEROXIDES.
Stability Condition to Avoid:HIGH TEMPERATURES, SPARKS, AND OPEN FLAMES
Hazardous Decomposition Products:INCOMPLETE COMBUSTION CAN PRODUCE
CARBON MONOXIDE. NORMAL COMBUSTION FORMS CARBON DIOXIDE AND OXIDES
OF SULFUR.

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

Waste Disposal Methods:DISPOSAL SHOULD BE MADE IN ACCORDANCE WITH ALL
APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

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