

CHEVRON ENVIRONMENTAL HEALTH CENTER INC -- CHEVRON DELO 400 PLUS MOTOR OIL SAE 15W40 -- 9150-00F030773

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Product Identification
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Product ID:CHEVRON DELO 400 PLUS MOTOR OIL SAE 15W40
MSDS Date:09/06/1990
FSC:9150
NIIN:00F030773
MSDS Number: BSLVF
=== 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:800-457-2022
Emergency Phone Num:415-233-3737/800-457-2022
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

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Composition/Information on Ingredients
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Ingred Name:MINERAL OIL, PETROLEUM DISTILLATES, SOLVENT-REFINE LIGHT NAPHTHENIC
CAS:64741-97-5
RTECS #:PY8041000
Fraction by Wt: <70%
OSHA PEL:5 MG/CUM (MIST)
ACGIH TLV:5 MG/CUM (MIST)

Ingred Name:SOLVENT-REFINED RESIDUUM *93-3*
CAS:64742-01-4
Fraction by Wt: <70%

Ingred Name:PETROLEUM OIL, HYDROTREATED HEAVY NAPHTHENIC DISTILLATE (PETROLEUM), PETROLEUM DISTILLATES, MINERAL OIL (SEVERE)
CAS:64742-52-5
RTECS #:PY8035001
Fraction by Wt: <70%

Ingred Name:LIGHT NAPHTHALIC DISTILLATE, HYDROTREATED LIGHT NAPHTHENIC DISTILLATE
CAS:64742-53-6
RTECS #:PY8036000

Fraction by Wt: <70%

Ingred Name:SOLVENT REFINED HYDROTREATED HEAVY PARAFFINIC DISTILLATE,
HYDROTREATED HEAVY PARAFFINIC DISTILLATE, LUBRICATING OIL.

CAS:64742-54-7

RTECS #:PY8035500

Fraction by Wt: <70%

OSHA PEL:5 MG/CUM (MIST)

Ingred Name:PETROLEUM HYDROCARBONS, SOLVENT DEWAXED RESIDUAL OIL
(PETROLEUM) *93/3*

CAS:64742-62-7

Fraction by Wt: <70%

Ingred Name:OIL PETROLEUM DISTILLATES, SOLVENT-DEWAXED HEAVY PARAFFINIC

CAS:64742-65-0

RTECS #:PY8038500

Fraction by Wt: <70%

Other REC Limits:5 MG/CUM

Ingred Name:HYDROTREATED C25 BRIGHT STOCK BASED LUBRICATING OIL
93-3

CAS:72623-83-7

Fraction by Wt: <70%

Ingred Name:ADDITIVES

Fraction by Wt: <30%

Ingred Name:BUTYL BENZYL PHTHALATE, BBP, BENZYL BUTYL PHTHALATE
1,2-BENZENEDICARBOXYLIC ACID, BUTYL PHENYLMETHYL ESTER

CAS:85-68-7

RTECS #:TH9990000

Fraction by Wt: <2%

Other REC Limits:5 MG/CUM

EPA Rpt Qty:100 LBS

DOT Rpt Qty:100 LBS

Ingred Name:DIALKYL (ALKYL) DITHIOPHOSPHORIC ACID, ZINC SALT
93-3

CAS:68649-42-3

Fraction by Wt: <1.5%

Ingred Name:MINERAL OIL, PETROLEUM DISTILLATES, SOLVENT-REFINED HEAVY
PARAFFINIC, LUBRICATING OIL BASE STOCK

CAS:64741-88-4

RTECS #:PY8040500

Fraction by Wt: <70%

OSHA PEL:5 MG/CUM

ACGIH TLV:5 MG/CUM

Ingred Name:PETROLEUM DISTILLATE - STREIGHT RUN MIDDLE

CAS:64741-89-5

RTECS #:PY8041500

Fraction by Wt: <70%

Ingred Name:MINERAL OIL, PETROLEUM DISTILLATES, SOLVENT-REFINED HEAVY
NAPHTHENIC DISTILLATE

CAS:64741-96-4
RTECS #:PY8040000
Fraction by Wt: <70%

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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:EYES: HEALTH EFFECT NOT EXPECTED.
SKIN/INHALATION/INGESTION: PRACTICALLY NON-TOXIC TO INTERNAL
ORGANS.
Explanation of Carcinogenicity:NONE

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First Aid Measures
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First Aid:EYES: FLUSH W/WATER FOR 15 MINS. SKIN: WASH THOROUGHLY W/SOAP
& WATER. REMOVE CONTAMINATED CLOTHING. INHALATION: REMOVE TO FRESH
AIR. INGESTION: GIVE WATER OR MILK TO DRINK. CONSULT PHYSICIAN.
OBTAIN MEDICAL ATTENTION IN ALL CASES.

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Fire Fighting Measures
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Flash Point Method:COC
Flash Point:410F
Extinguishing Media:CO2, DRY CHEMICAL, FOAM & WATER FOG
Fire Fighting Procedures:DON'T ENTER ANY ENCLOSED OR CONFINED FIRE
SPACE WITHOUT PROPER PROTECTIVE EQUIPMENT, INCLUDING SELF-CONTAINED
BREATHING APPARATUS.

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Accidental Release Measures
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Spill Release Procedures:STOP SOURCE OF LEAK OR RELEASE. CLEAN UP
RELEASES AS SOON AS POSSIBLE. CONTAIN LIQUID TO PREVENT FURTHER
CONTAMINATION OF SOIL OR WATER SOURCES. USE APPROPRIATE TECHNIQUES
SUCH AS SORBENT MATERIALS/PU MPING. REMOVE CONTAMINATED SOIL WHERE
FEASIBLE.

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Exposure Controls/Personal Protection
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Respiratory Protection:USE APPROVED RESPIRATOR WHEN AIRBORNE
CONCENTRATIONS ARE EXCEEDED
Ventilation:ADEQUATE TO KEEP AIRBORNE CONCENTRATIONS BELOW RECOMMENDED
EXPOSURE STANDARD
Protective Gloves:REQUIRED
Other Protective Equipment:PROTECTIVE CLOTHING
Supplemental Safety and Health
VISCOSITY: 14.6.

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Physical/Chemical Properties
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Spec Gravity:0.89
Solubility in Water:INSOLUBLE
Appearance and Odor:DARK BROWN LIQUID

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS SUCH AS CHLORATES, NITRATES, PEROXIDES
Hazardous Decomposition Products:NORMAL COMBUSTION: CO2, WATER VAPOR,
OXIDES OF SULFURE, NITROGEN & PHOSPHOROUS. INCOMPLETE COMBUSTION:
CO.

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

Waste Disposal Methods:PLACE CONTAMINATED MATERIALS IN DISPOSABLE
CONTAINERS & DISPOSE OF IN MANNER CONSISTENT W/APPLICABLE
W/FEDERAL, STATE & LOCAL REGULATIONS.

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