

CHEVRON ENVIRONMENTAL HEALTH CENTER -- ORONITE FLO COOL 180 (HEAT TRANSFER FLUID) -- 6850-01-015-1539

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

Product ID:ORONITE FLO COOL 180 (HEAT TRANSFER FLUID)

MSDS Date:01/01/1987

FSC:6850

NIIN:01-015-1539

MSDS Number: BGDMD

==== Responsible Party ===

Company Name:CHEVRON ENVIRONMENTAL HEALTH CENTER

Emergency Phone Num:415-232-1514

CAGE:0AHD1

==== Contractor Identifi

cation ===

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 CO GLOBAL LUBRICANTS

Address:555 MARKET STREET ROOM 803

Box:City:SAN FRANCISCO

State:CA

ZIP:94105-2870

Country:US

Phone:800-228-3500/415-894-0703

CAGE:2H740

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

Ingred Name:SILICATE ESTER BASE & INHIBITOR PACKAGE

Fraction by Wt:

100%

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

Effects of Overexposure:MINOR EYE IRRITATION,SKIN IRRITTANT,RESPIRATORY IRRITATION

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

First Aid:EYE CONTACT: FLUSH EYES WITH FRESH WATE IF IRRITATION IS NOTICED.IF IRRITATION PERSISTS GET MEDICAL ATTENTION.SKIN CONTACT:WASH GROSSLY CONTAMINATED CLOTHES BEFORE REUSE.INHALATION:NO IRRITATION PROBL EM.INGESTION:GIVE LARGE QUANTITIES OF

WATER.

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

Flash Point:350F/177C COC
Autoignition Temp:Autoignition Temp Text:655F
Lower Limits:UNK
Upper Limits:UNK
Extinguishing Media:CO*2, DRY CHEMICAL, FOAM, WATER FOG.
Fire Fighting Procedures:DO NOT ENTER CONFINED SPACES W/O
SELF-CONTAINED BREATHING APP
Unusual Fire/Explosion Hazard:NONE NOTED BY MANUFACTURER.

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

Spill Release Procedures:TREAT AS A LUBRICATING OIL SPILL:CLEAN UP
SPILLS AS SOON AS POSSIBLE & PLACE IN AN APPROVED STORAGE
CONTAINERS

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

Handling and Storage Precautions:STORE IN COOL, DRY, WELL VENTILATED, LOW
FIRE RISK AREA. PROTECT FROM PHYSICAL DAMAGE. KEEP CONTAINERS
CLOSED. MAINTAIN STANDARD HYGIENE FOR CHEM HANDLING
Other Precautions:AVOID CONTACT WITH EYES AND SKIN. DO NOT INHALE
VAPORS (MIST, WASH HANDS AFTER EACH USE. PROLONGED USE MAY CAUSE
DERMATITIS.

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

Respiratory Protection:SELF-CONTAINED BREATHING APPARATUS FOR ENCLOSED
OR CONFINED SOURCES.
Ventilation:NO SPECIAL REQUIREMENTS W ADEQUATE VENT.
Protective Gloves:IMPERVIOUS
Eye Protection:SAFETY GLASSES
Other Protective Equipment:NONE
Supplemental Safety and Health
MSDS UNDATED

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

HCC:N1
Boiling Pt:B.P. Text:600F APPROX
Vapor Pres:16
Spec Gr

avity:0.894

Evaporation Rate & Reference:MON-VOLATILE

Solubility in Water:APPRECIABLE

Appearance and Odor:CLEAR,PALE,YELLOW LIQUID

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

Stability Indicator/Materials to Avoid:YES

REACT WITH STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:NONE NOTED,BUT EXPECT CO, CO*2, H*2O.

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

Waste Disposal Methods:ABSORB LARGE SPILL

S WITH ABSORBENT CLAY OR

DIATOMACEOUS EARTH DISPOSE OF THE CONTAMINATED MATERIAL IN AN APPROVED DUMPING AREA.

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