

CHEVRON ENVIRONMENTAL HEALTH CENTER INC. -- COOLANOL 25R DIELECTRIC TRANSFER FLUID -- 9160-00-935-9774

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

Product ID:COOLANOL 25R DIELECTRIC TRANSFER FLUID

MSDS Date:03/27/1992

FSC:9160

NIIN:00-935-9774

MSDS Number: BNQCJ

=== 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:800-344-5650

Emergency Phone Num:800-457-2022 OR 510-233-3737

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

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

=====

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

Ingred Name:ORGANOSILICATE ESTER

Fraction by Wt: >99.0%

Other REC Limits:NONE SPECIFIED

Ingred Name:ADDITIVES

Fraction by Wt: 5.0 G/KG.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES: NOT EXPECTED TO CAUSE PROLONGED OR SIGNIFICANT EYE IRRITATION. SKIN: NOT EXPECTED TO CAUSE PROLONGED OR SIGNIFICANT SKIN IRRITATION. INHALAT

ION: IF INHALED,

MATERIAL IS CONSIDERED PRACTICALLY NO N-TOXIC TO INTERNAL ORGANS.

INGESTION: IF SWALLOWED, MATERIAL IS CONSIDERED PRACTICALLY NON-TOXIC TO INTERNAL ORGANS.

Explanation of Carcinogenicity:NONE OF THE MATERIALS ARE LISTED AS CARCINOGENS BY NTP, IARC, OR OSHA.

Effects of Overexposure:EYE; MINOR IRRITATION. SKIN: MINOR IRRITATION.

INHALATION: RESPIRATORY IRRITATION. INGESTION: NOT EXPECTED TO BE TOXIC.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES: REMOVE CONTACT LENSES IF WORN. FLUSH WITH LARGE AMOUNTS OF WATER. SKIN: REMOVE CONTAMINATED CLOTHING. WASH AREA WITH SOAP AND WATER. INHALATION: MOVE TO FRESH AIR. INGESTION: NOT EXPECTED TO BE AN INGESTION PROBLEM. NO FIRST AID PROCEDURES ARE REQUIRED.

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

Flash Point Method:COC

Flash Point:325F,163C

Extinguishing Media

:WATER SPRAY, FOAM, DRY CHEMICAL, CARBON DIOXIDE, OR ANY CLASS B EXTINGUISHING AGENT.

Fire Fighting Procedures:DO NOT ENTER ANY ENCLOSED OR CONFINED FIRE SPACE INVOLVING THIS MATERIAL WITHOUT PROPER PROTECTIVE EQUIPMENT, INCLUDING SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:NONE SPECIFIED BY MANUFACTURER.

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

Spill Release Procedures:CONTAIN SPILL AND COVER WITH ABSORBENT. USE A STIFF BROOM TO

MIX THOROUGHLY. SWEEP UP AND PLACE IN A DISPOSABLE CONTAINER. SCRUB AREA WITH DETERGENT AND WATER USING A STIFF BROOM. PICK UP LIQUID WITH ABSORBENT AND PLACE IN DISPOSABLE CONTAINER.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE AWAY FROM STRONG OXIDIZING MATERIALS. PROTECT CONTAINERS FROM PHYSICAL DAMAGE. READ AND OBSERVE ALL PRECAUTIONS ON PRODUCT LABEL.

Other Precautions:NONE

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

Respiratory Protection:NOT NORMALLY NEEDED. IF OPERATING CONDITIONS RESULT IN AIRBORNE MISTS OR VAPORS OF THIS MATERIAL, THE USE OF AN APPROVED RESPIRATOR IS RECOMMENDED. USE NIOSH ORGANIC VAPOR/MIST RESPIRATOR OR SUPPLIED AIR RESPIRATOR.

Ventilation:NOT NORMALLY NEEDED. USE GENERAL VENTILATION OR LOCAL EXHAUST IF AIRBORNE MIST/VAPORS BECOME OBJECTIONABLE.

Protective Gloves:NONE NECESSARY.

Eye Protection:SAFETY GLASSES.

Other Protective Equipment:NO SPECIAL SKIN PROTECTION IS USUALLY NECESSARY. AVOID PROLONGED OR FREQUENTLY REPEATED SKIN CONTACT WITH THIS MATERIAL.

Work Hygienic Practices:USE NORMAL GOOD PERSONAL HYGIENE PRACTICE.

Supplemental Safety and Health

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

HCC:N1

Vapor Pres: