

## **CHEVRON INDUSTRIAL OIL TH 68**

### **MSDS Number**

BHBTW

### **National Stock Number**

9150-00-985-7232

### **Product Name**

CHEVRON INDUSTRIAL OIL TH 68

### **Manufacturer**

CHEVRON U S A INC

### **Product Identification**

Product ID:CHEVRON INDUSTRIAL OIL TH 68

MSDS Date:06/24/1986

FSC:9150

NIIN:00-985-7232

MSDS Number: BHBTW

### **Responsible Party**

CHEVRON U.S.A INC.

CHEVRON ENVIRONMENTAL HEALTH CENTER

RICHMOND , CA 94804-0054

US

Emergency Phone: 415-233-3737

Info Phone: 415-233-3737

Cage: 0AHD1

### **Contractor**

CHEVRON ENVIRONMENTAL HEALTH CENTER INC

4054

RICHMOND, CA 94804

US

800-582-3835

Cage: 0AHD1

### **Ingredients**

HIGHLY REFINED BASE OILS

CAS: 64742-54-7

RTECS: PY8035500

Fraction By Weight: >99.0%

OSHA PEL5MG/CUM,AS OIL MIST

ACGIH TLV: 5MG/CUM,AS OIL MIST

ADDITIVES/POUR DEPRESSANT,DEFOAMER,ANTIRUST AGENT &

Fraction By Weight:

### **Hazards**

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

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

Health Hazards Acute and Chronic:ACUTE:IRRITATION OF EYES,SKIN,RESPIRATORY OR G.I. TRACT,DISCOMFORT,SORE THROAT,COUGHING,BRONCHITIS,PULMONARY EDEMA,DIFFICULTY IN BREATHING. CHRONIC:IRRITATION,POSSIBLE DERMATITIS.  
Explanation of Carcinogenicity:PER MSDS DATA  
Effects of Overexposure:SEE HEALTH HAZARDS DATA.  
Medical Cond Aggravated by Exposure:PRE-EXISTING CONDITIONS MAY BE WORSEN.

## First Aid

First Aid:EYES:FLUSH WITH PLENTY OF WATER FOR ABOUT 15 MINUTES;SEEK MEDICAL HELP IF NEEDED. SKIN:WASH WITH SOAP & WATER THOROUGHLY. INHALATION:REMOVE TO FRESH AIR,CALL A PHYSICIAN. INGESTION:IF CONSCIOUS,GIVE L ARGE AMOUNTS OF WATER OR MILK,SEEK MEDICAL HELP IMMEDIATELY.

## Fire Fighting

Flash Point Method:COC  
Flash Point:460F/238C  
Extinguishing Media:CO\*2,DRY CHEMICAL,FOAM,WATER FOG.  
Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA IN AN ENCLOSED AREA.  
Unusual Fire/Explosion Hazard:DO NOT WELD,HEAT OR DRILL CONTAINER;RESIDUE MAY IGNITE.

## Accidental Release

Spill Release Procedures:USE PROPER PERSONAL PROTECTION;REMOVE ALL IGNITION SOURCES;CONTAIN FREE LIQUID IF POSSIBLE.

## Handling

Handling and Storage Precautions:STORE IN COOL,DRY AND WELL VENTILATED AREA;KEEP AWAY FROM HEAT,OPEN FLAMES,OXIDIZERS.

## Exposure Controls

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS/MIST IF ABOVE PEL/TLV.  
Ventilation:GENERAL TO MAINTAIN AN ADEQUATE VENTILATION.  
Protective Gloves:IMPERVIOUS.  
Eye Protection:SAFETY GOGGLES RECOMMENDED.  
Other Protective Equipment:APRON,BOOTS,EYE WASH FACILITIES.  
Work Hygienic Practices:AVOID CONTACT WITH EYES AND SKIN;DO NOT BREATHE VAPORS/MIST.WASH THOROUGHLY AFTER EACH USE.  
Supplemental Safety and Health

## Chemical Properties

HCC:V6  
Spec Gravity:0.88  
Viscosity:71.8 CST  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:CLEAR,COLORLESS LIQUID.

## Stability

Stability Indicator/Materials to Avoid:NO STRONG OXIDIZING AGENTS.  
Stability Condition to Avoid:HEAT,OPEN FLAMES,LIGHT.  
Hazardous Decomposition Products:CO\*2,CO OR WATER VAPORS.

## Disposal

Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS.

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