

## **CHEVRON AW HYDRAULIC OIL 68**

### **MSDS Number**

BHBTX

### **National Stock Number**

9150-00-985-7232

### **Product Name**

CHEVRON AW HYDRAULIC OIL 68

### **Manufacturer**

CHEVRON U S A INC

### **Product Identification**

Product ID:CHEVRON AW HYDRAULIC OIL 68

MSDS Date:01/23/1987

FSC:9150

NIIN:00-985-7232

MSDS Number: BHBTX

### **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: 0GWP5

### **Contractor**

CHEVRON USA INC

BALTIMORE, MD 21204

US

301-821-4000

Cage: 0GWP5

### **Ingredients**

HIGHLY REFINED BASE OILS;CAS#64742-54-7 OR 64742-65-0

Fraction By Weight: 99.0%

OSHA PEL5MG/CUM,AS OIL MIST

ACGIH TLV: 5MG/CUM,AS OIL MIST

ADDITIVES (INCLUDING INHIBITORS,DEMULSIFIERS,ANTIWEAR AGENT

Fraction By Weight: 1.0%

### **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 HEALT 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 LAR GE AMOUNTS OF WATER OR MILK,SEEK MEDICAL HELP  
IMMEDIATELY.

## Fire Fighting

Flash Point Method:COC  
Flash Point:428F/220C  
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:65.0 CST  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:PALE YELLOW 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,OXIDES OF  
SULFUR AND PHOSPHORUS.

## Disposal

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

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