

## **GULF LEGION 32**

### **MSDS Number**

BBFCX

### **National Stock Number**

9150-00D001307

### **Product Name**

GULF LEGION 32

### **Manufacturer**

CHEVRON U S A INC ENVIRONMENTAL HEALTH CENTER

### **Product Identification**

Product ID:GULF LEGION 32

MSDS Date:10/11/1985

FSC:9150

NIIN:00D001307

MSDS Number: BBFCX

### **Responsible Party**

CHEVRON U.S.A. INC./ENVIRONMENTAL HEALTH CENTER

940 HENSLEY ST

RICHMOND , CA 94804-0054

US

Emergency Phone: (415)233-3737

Info Phone: (415)894-5108 (CARL WALLRATH)

Cage: 0GWP5

### **Contractor**

CHEVRON USA INC

BALTIMORE, MD 21204

US

301-821-4000

Cage: 0GWP5

### **Ingredients**

DISTILLATES,HYDROTREATED HEAVY NAPHTHENIC

CAS: 64742-52-5

RTECS: PY8035000

Fraction By Weight: 100%

### **Hazards**

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:UNKNOWN IARC:YES OSHA:YES

Health Hazards Acute and Chronic:ACUTE:EYE:MINOR IRR;SKIN:MAY BE HARMFUL;INH:NOT EXPECTED TO BE ACUTELY TOXIC.HOWEVER,DUE TO POSSIBLE CARCINOGENIC EFFECT,EXPOSURE SHOULD BE REDUCED TO THE LOWEST FEASIBLE LEVEL;ING:NOT EXPECTED TO BE ACUTELY TOXIC.CHRONIC:POSSIBLE CARCINOGENIC EFFECT.

Explanation of Carcinogenicity:MFR STATES:DIST,HYDROTREATED,HVY NAPHTHENIC,CAS#64742-52-5,IS CANCER SUSPECT AGT,AS DEFINED BY OSHA-SEE SUPPLEMENTAL DAT

Effects of Overexposure:EYE:MINOR IRR;SKIN:MAY BE HARMFUL;INH:NOT EXPECTED TO BE ACUTELY TOXIC.HOWEVER,DUE TO POSSIBLE CARCINOGENIC

EFFECTS, EXPOSURE SHOULD BE REDUCED DUE TO THE LOWEST FEASIBLE LEVEL (SEE SUPPLEMENTAL DATA); I NG: NOT EXPECTED TO BE ACUTELY TOXIC.  
Medical Cond Aggravated by Exposure: NONE NOTED

## First Aid

First Aid: EYES: FLUSH IMM. W. FRESH WTR FOR AT LEAST 15 MIN WHILE HOLDING EYELIDS OPEN. IF IRR. PERSISTS SEE DOCTOR; SKIN: WASH SKIN THOROUGHLY W. SOAP & WTR. LAUNDRER CONTAMINATED CLOTHING; INH: REMOVE TO FRESH AIR; IN G: GIVE WTR OR MILK & CALL FOR MED. ADVICE. CONSULT MED. PERSONNEL BEFORE INDUCING VOMIT. IF MED. ADVICE CANNOT BE OBTAINED, TAKE PERSON & CONTAINER TO NEAREST EMERGENCY CENTER.

## Fire Fighting

Flash Point Method: PMCC  
Flash Point: 330F, 166C  
Extinguishing Media: CO\*2, FOAM, DRY CHEM & H\*2O FOG.  
Fire Fighting Procedures: DO NOT ENTER ANY ENCLOSED OR CONFINED FIRE SPACE W/O PROPER PROTECTIVE EQUIPMENT. WEAR SCBA TO PROTECT AGAINST COMBUSTION PRODUCT AND OXYGEN DEFICIENCY.  
Unusual Fire/Explosion Hazard: NONE NOTED BY MANUFACTURER.

## Accidental Release

Spill Release Procedures: ELIMINATE IGNITION SOURCES. STOP LEAK. EVACUATE AREA. DO NOT TOUCH SPILLAGE. SM SPILL: ABSORB W. INERT ABSORBENT. PLACE IN CLOSED CONTAINER. FLUSH AREA W. WATER. LG SPILL: DIKE AHEAD FOR LATER DISPOSAL. NOTIFY AU THORITIES. WHERE FEASIBLE, REMOVE CONTAM. SOIL.

## Handling

Handling and Storage Precautions: STORE IN COOL, DRY WELL VENTED LOW FIRE RISK AREA. PROTECT FROM HEAT, SHOCK, FRICTION. KEEP CONTAINERS CLOSED.  
Other Precautions: DO NOT WELD, HEAT OR DRILL CONTAINER. RESIDUE MAY IGNITE WITH EXPLOSIVE VIOLENCE IF HEATED SUFFICIENTLY. \*CAUTION\* DO NOT USE PRESSURE TO EMPTY DRUM OR EXPLOSION MAY RESULT.

## Exposure Controls

Respiratory Protection: IF OPERATING CONDITIONS RESULT IN AIRBORNE MISTS OR VAPORS OF THIS MATERIAL, THE USE OF AN APPROVED RESPIRATOR IS RECOMMENDED.  
Ventilation: IF OPERATING CONDITIONS RESULT IN THE RELEASE OF VAPORS OR MISTS, USE SPECIAL VENTILATION TO REDUCE EXPOSURE TO LOWEST.  
Protective Gloves: IMPERVIOUS  
Eye Protection: IF MISTING, USE GOGGLES.  
Other Protective Equipment: IMPERVIOUS CLOTHING.  
Supplemental Safety and Health  
BRIEF OR INTERMITTENT SKIN CONTACT W. THIS PROD. IS NOT EXPECTED TO HAVE SERIOUS EFFECTS IF IT IS WASHED FROM THE SKIN. WHILE SKIN CANCER IS NOT LIKELY TO OCCUR IN HUMAN BEINGS FOLLOWING USE OF THIS PROD, MFR RECOMMENDS THAT THE PRECAUTIONS OUTLINED IN THIS MSDS BE FOLLOWED TO REDUCE SKIN CONTACT & INH. OF MISTS/VAP TO MIN.

## Chemical Properties

HCC: V6  
Spec Gravity: 0.91  
Viscosity: 33.3 CST@100F  
Solubility in Water: INSOLUBLE  
Appearance and Odor: CLEAR, PALE LUBRICATING OIL--MISCIBLE WITH HYDROCARBON SOLVENTS

## Stability

Stability Indicator/Materials to Avoid: YES  
STRONG OXIDIZING AGENTS.  
Stability Condition to Avoid: NONE  
Hazardous Decomposition Products: INCOMPLETELY BURNED CARBON PRODUCTS, CO\*2, CO.

## **Disposal**

Waste Disposal Methods: KEEP IN COVERED DRUMS, PENDING DISPOSAL. HANDLE & DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL, FEDERAL, STATE, & LOCAL REGULATIONS.

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