

## **SULF-O-CUT, 99**

### **MSDS Number**

BLYVN

### **National Stock Number**

9150-00N023947

### **Product Name**

SULF-O-CUT, 99

### **Manufacturer**

G C LUBRICANTS CO

### **Product Identification**

Product ID:SULF-O-CUT, 99

MSDS Date:09/02/1988

FSC:9150

NIIN:00N023947

MSDS Number: BLYVN

### **Responsible Party**

G-C LUBRICANTS CO

977 BRANSTEN RD

SAN CARLOS , CA 94070

US

Emergency Phone: 800-424-9300 (CHEMTREC)

Info Phone: 415-592-1050

Cage: 0HJB5

### **Contractor**

G-C LUBRICANTS COMPANY

SAN CARLOS, CA 94070

US

(415) 592-1050

Cage: 0HJB5

### **Ingredients**

NON-HAZARDOUS INGREDIENTS

### **Hazards**

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

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

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

Health Hazards Acute and Chronic:ACUTE: UNKNOWN - NO HISTORY OF HEALTH HAZARDS WITH THIS PRODUCT. CHRONIC: PROLONGED AND REPEATED SKIN CONTACT MAY CAUSE IRRITATION/DERMATITIS.

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:NO KNOWN CONDITIONS.

### **First Aid**

First Aid:INHAL:UNDER FIRE CNDTNS, MOVE AWAY FROM AREA TO FRESH AIR. RESUSCITATE & ADMINISTER O\*2. CONSULT MD. EYE:IMMED FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MIN. HOLD LIDS APART TO INSURE FLUSHING OF ENTIRE EYE. SEE MD. SKIN:WASH ALL CONTAMD AREAS W/PLENTY OF SOAP & WATER. WASH ALL CONTAMD CLTHG BEFORE RE-USE. INGEST:DO NOT INDUCE VOMIT. CONSULT MD IMMED. NEVER GIVE ANYTHING BY MOUTH TO AN UNCON

PERSON.

## Fire Fighting

Flash Point:340F,171C

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL.

Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT (F PN). FIRE YIELDS CARBON MONOXIDE, CARBON DIOXIDE AND HYDROGEN CHLORIDE GAS.

Unusual Fire/Explosion Hazard:MATL SHOULD BE TREATED AS AN OIL WHEN EXPOSED TO FIRE. OVER-PRESSURIZATION WILL OCCUR WHEN CONTAINER IS EXPOSED TO FIRE. USE WATER TO COOL FIRE EXPOSED CNTNRS.

## Accidental Release

Spill Release Procedures:CONTAIN WITH ABSORBENT MATERIAL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

## Handling

Handling and Storage Precautions:USE NORMAL GOOD PRACTICES.

Other Precautions:DO NOT INGEST.

## Exposure Controls

Respiratory Protection:NONE REQUIRED FOR NORMAL OPERATIONS. NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .

Ventilation:VENTILATION APPROPRIATE. LOCAL EXHAUST, SUGGESTED; MECHANICAL (GENERAL), ACCEPTABLE.

Protective Gloves:LATEX REQUIRED.

Eye Protection:CHEMICAL WORKERS GOGGLES .

Other Protective Equipment:NONE REQUIRED FOR NORMAL OPERATIONS.

Work Hygienic Practices:WASH ALL CONTAMINATED CLOTHING BEFORE RE-USE.

ALWAYS WASH HANDS PRIOR TO SMOKING AND EATING.

Supplemental Safety and Health

MATLS TO AVOID: AND POTASSIUM HYDROXIDE. THE PRESENCE OF IRON OR ZINC IN ANY FORM WILL CATALYZE THIS REACTION.

## Chemical Properties

HCC:V6

Boiling Pt:B.P. Text:550F,288C

Vapor Pres:Vapor Density:>1

Spec Gravity:0.93

Evaporation Rate & Reference:Solubility in Water:APPRECIABLE

Appearance and Odor:DARK BROWN LIQUID.

Percent Volatiles by Volume:0.0

## Stability

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS SUCH AS NITRIC ACID, HYDROGEN PEROXIDE & CHROMIC ACID.STRONG ALKALIES SUCH AS SODIUM (SUPP DATA)

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:FIRE YIELDS CARBON MONOXIDE, CARBON DIOXIDE AND HYDROGEN CHLORIDE GAS.

## Disposal

Waste Disposal Methods:INCINERATE OR BURY IN A LICENSED CHEMICAL WASTE DISPOSAL SITE OR I/A/W LOCAL, STATE AND FEDERAL REGULATIONS.

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