

## **WHITTAKER CABLE BATTERY TERMINAL COATING L6585**

### **MSDS Number**

BBLSW

### **National Stock Number**

6850-00F002801

### **Product Name**

WHITTAKER CABLE BATTERY TERMINAL COATING L6585

### **Manufacturer**

HYDROSOL INC

### **Product Identification**

Product ID:WHITTAKER CABLE BATTERY TERMINAL COATING L6585

MSDS Date:07/22/1982

FSC:6850

NIIN:00F002801

MSDS Number: BBLSW

### **Responsible Party**

HYDROSOL INC

455 FRONTAGE RD

BURR RIDGE , IL 60521

US

Emergency Phone: 312-598-5448

Info Phone: 812-598-5448

Cage: 9J942

### **Contractor**

HYDROSOL INC

BURR RIDGE, IL 60521-7101

US

708-598-7100

Cage: 9J942

### **Ingredients**

2-(2-BUTOXYETHYOXY)-ETHANOL, DIETHYLENE GLYCOL MONOBUTYL

CAS: 112-34-5

RTECS: KJ9100000

Fraction By Weight:

MINERAL SPIRITS

Fraction By Weight:

ACGIH TLV: 500 PPM

TOLUENE

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 15%

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293  
EPA Report Quantity: 1000 LBS  
DOT Report Quantity: 1000 LBS

ACETONE; DIMETHYL KETONE  
CAS: 67-64-1  
RTECS: AL3150000  
Fraction By Weight: 25%  
OSHA PEL1000PPM  
ACGIH TLV: 750PPM/1000STEL;9293  
EPA Report Quantity: 5000 LBS  
DOT Report Quantity: 5000 LBS

DICHLOROMETHANE (METHYLENE CHLORIDE) (SUSPECTED HUMAN)  
CAS: 75-09-2  
RTECS: PA8050000  
Fraction By Weight: 30%  
OSHA PEL500 PPM  
ACGIH TLV: 174 MG/CUM (A2)  
EPA Report Quantity: 1000 LBS  
DOT Report Quantity: 1000 LBS

ISOBUTANE, 2-METHYLPROPANE  
CAS: 75-28-5  
RTECS: TZ4300000  
Fraction By Weight: 10%  
OSHA PEL1800 MG/CUM  
ACGIH TLV: 1000 PPM

PROPANE  
CAS: 74-98-6  
RTECS: TX2275000  
Fraction By Weight: 10%  
OSHA PEL1000 PPM  
ACGIH TLV: SIMPLE ASPHYXIAN

## Hazards

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES  
Health Hazards Acute and Chronic:INHALATION: ANESTHETIC. IRRITATION OF THE RESPIRATORY TRACT OR ACUTE NERVOUS SYSTEM DEPRESSION.  
EYES/SKIN: IRRITATION.  
Explanation of Carcinogenicity:SEE INGREDIENTS

## First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR. RESTORE BREATHING.

ADMINISTER OXYGEN. SKIN: WIPE OFF W/TOWEL. WASH W/NAPTHA, SOAP & WATER. EYES: FLUSH W/PLENTY OF WATER FOR AT LEAST 15 MINS. OBTAIN MEDICAL ATTENTION IN ALL CASES.

## Fire Fighting

Flash Point Method:TOC

Flash Point:-156F PROPANE

Extinguishing Media:USE NFPA CLASS B EXTINGUISHER (CO2, DRY CHEMICAL OR FOAM)

Fire Fighting Procedures:WATER SPRAY: INEFFECTIVE. USE WATER TO COOL CLOSED CONTAINERS TO PREVENT BUILD UP/EXPLOSION WHEN EXPOSED TO HEAT. FOG NOZZLES: PREFERABLE. USE GOGGLES & SCBA.

Unusual Fire/Explosion Hazard:CANS WILL RUPTURE FORM INTERNAL PRESSURE AT ELEVATED TEMPERATURES & DISCHARGE CONTENTS.

## Accidental Release

Spill Release Procedures:REMOVE ALL SOURCES OF IGNITION. VENTILATE AREA. REMOVE W/INERT ABSORBENT & NON-SPARKING TOOLS.

## Handling

Handling and Storage Precautions:DON'T STORE >120F. STORE SMALL PRESSURIZED CONTAINERS OF FLAMMABLE PRODUCTS IN AREAS SUITABLE FOR ORDINARY COMBUSTIBLES. DON'T STORE IN BASEMENTS.

Other Precautions:AVOID CONTACT W/EYES. DON'T PUNCTURE OR INCINERATE CANS. DON'T STICK PIN, NAIL OR ANY SHARP OBJECTS INTO OPENING ON TOP OF CAN. DON'T TAKE INTERNALLY. REFER TO LABEL FOR ADDITIONAL INFORMATION. AVOID BREATHING OF VAPORS.

## Exposure Controls

Respiratory Protection:NONE UNDER NORMAL USE.

Ventilation:PROVIDE GENERAL DILUTION OR LOCAL EXHAUST IN VOLUME & PATTERN TO KEEP BELOW TLV.

Protective Gloves:NONE UNDER NORMAL USE

Eye Protection:NONE UNDER NORMAL USE

Other Protective Equipment:NONE UNDER NORMAL USE

Supplemental Safety and Health

PHYSICAL DATA, EVAPORATION RATE: PROPELLANTS FASTER THAN ETHER & SOLVENTS SLOWER THAN ETHER.

## Chemical Properties

Boiling Pt:B.P. Text:-42 TO 390F

Vapor Density:> 1

Evaporation Rate & Reference:SEE SUPP

## Stability

Stability Indicator/Materials to Avoid:YES

OXIDIZING AGENTS

Stability Condition to Avoid:OPEN FLAME, HOT SURFACES OR OTHER IGNITION SOURCES

Hazardous Decomposition Products:CO, AND OTHER TOXIC FUMES.

## Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS. INCINERATE IN APPROVED FACILITY. DON'T INCINERATE CLOSED CONTAINERS.

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