

## **OMEGALAQ TEMPERATURE RATING (SEE SUPP)**

### **MSDS Number**

BSMFP

### **National Stock Number**

8010-00F030931

### **Product Name**

OMEGALAQ TEMPERATURE RATING (SEE SUPP)

### **Manufacturer**

OMEGA ENGINEERING INC

### **Product Identification**

Product ID:OMEGALAQ TEMPERATURE RATING (SEE SUPP)

MSDS Date:07/20/1989

FSC:8010

NIIN:00F030931

MSDS Number: BSMFP

### **Responsible Party**

OMEGA ENGINEERING INC

ONE OMEGA DRIVE

STAMFORD , CT 06907-0047

US

Emergency Phone: 203-359-1660

Info Phone: 203-359-1660

Cage: 29907

### **Contractor**

OMEGA ENGINEERING INC.

4047

STAMFORD, CT 06907-0047

US

203-359-1660

Cage: 29907

### **Ingredients**

METHYL CHLOROFORM (1,1,1-TRICHLOROETHANE) (CHLOROTHENE NU),

CAS: 71-55-6

RTECS: KJ2975000

Fraction By Weight: 62-69%

OSHA PEL350 PPM

ACGIH TLV: 1910 MG/CUM

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

TOLUENE

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight:

ACGIH TLV: 100 PPM

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

#### ADDITIVES

Fraction By Weight:

PIGMENT

Fraction By Weight: 0.1-0.6%

#### THICKENERS & INHIBITORS

Fraction By Weight:

ACRYLIC RESIN \*93-3\*

CAS: 29354-73-2

Fraction By Weight:

### Hazards

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

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

Health Hazards Acute and Chronic:INHALATION: SOLVENT VAPOR MAY CAUSE ANESTHESIA. COATING SOLIDS MAY EMIT FUMES OR VAPORS WHICH MAY BE HARMFUL.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:INGESTION: NAUSEA.

### First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR. INGESTION: DON'T INDUCE VOMITING. EYES: FLUSH W/PLENTY OF WATER. SKIN: WASH W/SOAP & WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES.

### Fire Fighting

Flash Point:NONE

Fire Fighting Procedures:USE SCBA OR AIR-SUPPLIED BREATHING APPARATUS FOR PROTECTION AGAINST POSSIBLE TOXIC COMBUSTION OR DECOMPOSITION PRODUCTS.

### Accidental Release

Spill Release Procedures:ABSORB IN RAGS & DISCARD BY APPROVED PROCEDURES.

### Handling

Handling and Storage Precautions:AVOID CONTACT W/EYES, SKIN, & CLOTHING. USE W/ADEQUATE VENTILATION. DON'T REPACKAGE INTO METAL CONTAINERS.

### Exposure Controls

Ventilation:LOCAL EXHAUST

Protective Gloves:IMPERMEABLE

Eye Protection:SAFETY GLASSES

Work Hygienic Practices:OBSERVE GOOD HYGIENIC PRACTICES.

Supplemental Safety and Health

SUSPENSION OF FUSIBLE SOLIDS IN VOLATILE ORGANIC SOLVENTS. TEMP RATINGS:

200/206/213/219/238/244/250/256/263/275/282/288/294/300/306/325/331 /350/363/400/525/550/575/600/625/650F.

### Chemical Properties

HCC:T4  
Boiling Pt:B.P. Text:160-190F  
Vapor Pres:100  
Vapor Density:4.6  
Spec Gravity:1.3  
Evaporation Rate & Reference:(ETHYL ETHER = 1): 0.4  
Solubility in Water:MODERATE  
Appearance and Odor:SOLVENT SUSPENSION, CHARACTERISTIC ODOR.  
Percent Volatiles by Volume: 60

## Stability

Stability Indicator/Materials to Avoid:YES  
LIQUID OMEGALAQ: WATER, ALUMINUM MAY CAUSE SLOW DECOMPOSITION  
Hazardous Decomposition Products:DRY COATING: CO<sub>2</sub>, CO. LIQUID OMEGALAQ:  
SAME AS DRY COATING PLUS HYDROGEN CHLORIDE, PHOSGENE, CHLORINE

## Disposal

Waste Disposal Methods:STANDARD, OBSERVING ALL FEDERAL, STATE, & LOCAL  
REGULATIONS CONCERNING HEALTH & ENVIRONMENT. UN2831.

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