

## **LIQUITREAT AL SERIES**

### **MSDS Number**

BBCDF

### **National Stock Number**

6850-00D000042

### **Product Name**

LIQUITREAT AL SERIES

### **Manufacturer**

BETZ LABORATORIES INC

### **Product Identification**

Product ID:LIQUITREAT AL SERIES

MSDS Date:01/01/1985

FSC:6850

NIIN:00D000042

MSDS Number: BBCDF

### **Responsible Party**

BETZ LABORATORIES,INC.

Emergency Phone: 215-355-3300

Cage: OPMX2

### **Contractor**

BIOLOGICAL DEFENSE RESEARCH CENTER

FREDERICK, MD 21701

US

415-825-2880/800-877-1940

Cage: 24744

### **Ingredients**

WATER SOLUTION CONTAINING POLYOXYETHYLENE GLYCOL,SODIUM

LULOSE,SODIUM LIQNOSULFONATE,SODIUM PHOSPHATE,SODIUM

Fraction By Weight: 100%.

### **Hazards**

Effects of Overexposure:MAY CAUSE SKIN IRRITATION ON PROLONGED CONTACT

### **First Aid**

First Aid:SKIN:WASH WELL W/SOAP & WATER.EYE:FLUSH PROMPTLY & WELL  
W/CLEAR WATER. INGEST/EYE: CALL DR.

### **Fire Fighting**

Extinguishing Media:WATER OR ANY MEDIA SUITABLE FOR THE SURROUNDING  
FIRE.

Fire Fighting Procedures:NONE NEEDED

Unusual Fire/Explosion Hazard:NONE

### **Accidental Release**

Spill Release Procedures:WASH DOWN SPILLAGE WITH COPIOUS AMTS OF WATER.

### **Handling**

Handling and Storage Precautions:KEEP CONTAINER COVERED.PROTECT FROM

FREEZING.DO NOT STORE AT TEMP. BELOW 50F.  
Other Precautions:DO NOT TAKE INTERNALLY.MATERIAL IS FOR INDUSTRIAL USE ONLY.USE ONLY AS DIRECTED FOR THE SPECIFIC APPLICATION.

## Exposure Controls

Respiratory Protection:NORMALLY NOT NEEDED  
Ventilation:LOCAL EXHAUST IS RECOMMENDED  
Protective Gloves:RUBBER  
Eye Protection:FACE SHIELD OR GOGGLES  
Other Protective Equipment:USE ANY EQUIP.TO PROTECT AGAINST THE HAZARDS ON LABEL.  
Supplemental Safety and Health

## Chemical Properties

HCC:N1  
Boiling Pt:B.P. Text:>212F.  
Vapor Pres:UNK  
Vapor Density:UNK.  
Spec Gravity:1.14.  
Evaporation Rate & Reference:Solubility in Water:COMPLETE  
Appearance and Odor:BROWN LIQUID-NO DISTINGUISHING ODOR.  
Percent Volatiles by Volume:UNK.

## Stability

Stability Indicator/Materials to Avoid:YES  
NONE  
Hazardous Decomposition Products:UNKNOWN,NEVER DETERMINED FOR PRODUCT

## Disposal

Waste Disposal Methods:TO MUNICIPAL WASTE TREATMENT FACILITY OR TO AN APPROVED DISPOSAL AREA.

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