

## **66761 CRYSTAL VIOLET**

### **MSDS Number**

BBFQF

### **National Stock Number**

6810-00D002240

### **Product Name**

66761 CRYSTAL VIOLET

### **Manufacturer**

BIOCHEMICAL SCIENCES

### **Product Identification**

Product ID:66761 CRYSTAL VIOLET

MSDS Date:10/05/1986

FSC:6810

NIIN:00D002240

MSDS Number: BBFQF

### **Responsible Party**

BIOCHEMICAL SCIENCES

603 HERON DRIVE

BRIDGEPORT , NJ 08014

Emergency Phone: 800-524-0294

Info Phone: 800-524-0294

Cage: 0B0Y1

### **Contractor**

BIOCHEMICAL SCIENCES INC

SWEDESBORO, NJ 08085

US

800-524-0294

Cage: 0B0Y1

### **Ingredients**

CRYSTAL VIOLET

CAS: 548-62-9

RTECS: BO9000000

Fraction By Weight: 0.4%

ETHYL ALCOHOL (ETHANOL)

CAS: 64-17-5

RTECS: KQ6300000

Fraction By Weight: 12%

OSHA PEL1000 PPM

ACGIH TLV: 1000 PPM; 9192

AMMONIUM OXALATE

CAS: 1113-38-8

RTECS: RO2750000

Fraction By Weight: 0.8%

## Hazards

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

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

Health Hazards Acute and Chronic:PRODUCT IS IRRITATING TO MUCOUS MEMBRANES AND MILDLY TOXIC.

Effects of Overexposure:EYE:SEVERE IRRITATION.

INHALED:DROWSINESS,NAUSEA. INGESTION:G/I IRRITATION,NAUSEA,POSSIBLE BLINDNESS.

Medical Cond Aggravated by Exposure:NONE

## First Aid

First Aid:EYE:FLUSH WITH WATER 15 MIN. SKIN:WASH WITH SOAP & WATER.

INHALED:REMOVE TO FRESH AIR. INGESTED:DRINK QUANTITIES OF MILK OR WATER. INDUCE VOMITING. FOR EYE CONTACT,INHALED,INGESTED,GET MEDICAL ATTENTI ON.

## Fire Fighting

Flash Point Method:CC

Flash Point:48F/9C

Extinguishing Media:DRY CHEMICAL,CARBON DIOXIDE,WATER,SPRAY,FOAM

Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS

Unusual Fire/Explosion Hazard:NONE

## Accidental Release

Spill Release Procedures:WIPE UP WITH PAPER TOWELS.

Neutralizing Agent:NONE

## Handling

Handling and Storage Precautions:STORE IN COOL,DRY AREA,AWAY FROM EXCESSIVE HEAT AND IGNITION SOURCES.

## Exposure Controls

Respiratory Protection:NOT NORMALLY NEEDED. USE NIOSH RESPIRATOR FOR ORGANIC VAPORS/MISTS SHOULD EXPOSURE EXCEED TLV.

Ventilation:USE LOCAL EXHAUST (HOOD) TO MAINTAIN EXPOSURE BELOW TLV.

Protective Gloves:PLASTIC/SURGICAL RUBBER

Eye Protection:SAFETY GLASSES

Work Hygienic Practices:USE GOOD CHEMICAL HYGIENE PRACTICE.

Supplemental Safety and Health

## Chemical Properties

HCC:F3

Appearance and Odor:PURPLE LIQUID,PUNGENT ODOR

## Stability

Stability Indicator/Materials to Avoid:YES

NONE REPORTED

Stability Condition to Avoid:NONE REPORTED

Hazardous Decomposition Products:NONE REPORTED.HMIS:EXPECT NORMAL PRODUCTS OF COMBUSTION

## Disposal

Waste Disposal Methods:DISPOSE I/A/W FEDERAL,STATE,LOCAL REGULATIONS

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