

## **GENERAL PURPOSE DISINFECTANT DETERGENT**

### **MSDS Number**

BHBGT

### **National Stock Number**

6840-00-721-6054

### **Product Name**

GENERAL PURPOSE DISINFECTANT DETERGENT

### **Manufacturer**

CONCORD CHEMICAL CO INC

### **Product Identification**

Product ID:GENERAL PURPOSE DISINFECTANT DETERGENT

MSDS Date:02/25/1988

FSC:6840

NIIN:00-721-6054

MSDS Number: BHBGT

### **Responsible Party**

CONCORD CHEMICAL CO., INC.

17TH & FEDERAL STREETS

CAMDEN , NJ 08105

US

Emergency Phone: 609-966-1526

Info Phone: 609-966-1526

Cage: 84748

### **Contractor**

CONCORD CHEMICAL CO INC HARLEY CHEMICALS DIV

CAMDEN, NJ 08105

US

609-966-1526

Cage: 84748

### **Ingredients**

ISOPROPYL ALCOHOL (SARA III)

CAS: 67-63-0

RTECS: NT8050000

Fraction By Weight: 7.6%

OSHA PEL400 PPM/500 STEL

ACGIH TLV: 400 PPM/500STEL;9192

### **Hazards**

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:MODERATELY IRRITATING TO EYES, MILDLY IRRITATING TO SKIN AND NOSE, THROAT & RESPIRATORY TRACT. LOW ORDER OF ACUTE ORAL TOXICITY.

Effects of Overexposure:IRRITATION AS NOTED ABOVE. EARLY TO MODERATE CNS DEPRESSION MAY BE EVIDENCE BY GIDDINESS,HEADACHE,DIZZINESS AND NAUSEA.

Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN,EYE AND

RESPIRATORY DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO ISOPROPYL ALCOHO.

## First Aid

First Aid:EYE-IMM FLUSH W/WATER FOR 15 MIN.GET MD ATTN. SKIN-FLUSH W/WATER IF IRRITATION OCCURS GET MD ATTN. INHALATION:GET FRESH AIR & PROVIDE OXYGEN IF BREATHING IS DIFFICULT, GET MD ATTN. INGESTION-DO NOT GI VE LIQUIDS IF VICTIM IS UNCONSCIOUS OR VERY DROWSY. OTHERWISE GIVE NO MORE THAN 2 GLASSES OF WATER AND INDUCE VOMITING BY GIVING 30CC SYRUP OF IPECAC.(2 TBS).IF UNAVAILABLE GIVE 2 GLASSES WATER.

## Fire Fighting

Flash Point:110F/43.33C  
Extinguishing Media:WATER,FOAM,CO2,DRY CHEMICAL FOG.  
Fire Fighting Procedures:RESPIRATION PROTECTION WHEN FIGHTING FIRES WHERE EXPOSURE TO VAPORS OR GASES IS POSSIBLE.  
Unusual Fire/Explosion Hazard:HIGHLY TOXIC GASES CAN BE EVOLVED IN FIRES.

## Accidental Release

Spill Release Procedures:COMBUSTIBLE. ELIMINATE ALL IGNITION SOURCES. TAKE UP WITH ABSORBENT MATERIAL AND PLACE IN SEALED CONTAINER. FLUSH AREA WITH WATER TO REMOVE TRACE RESIDUE.

## Handling

Handling and Storage Precautions:AVOID GETTING CONCENTRATED PRODUCT IN EYES OR ON SKIN. RINSE WITH WATER.  
Other Precautions:PHYSICIAN: IF VICTIM IS A CHILD, GIVE NO MORE THAN 1 GLASS OF WATER AND 15CC/1TSB SYRUP OF IPECAC.SYMPTOMS SUCH AS LOSS OF GAG REFLEX, CONVULSIONS OR UNCONSCIOUSNESS OCCUR BEFORE EMESIS GASTRIC LAVAGE S/B CONSIDERED FOLLOWING INTUBATION.

## Exposure Controls

Respiratory Protection:IF EXPOSURE EXCEEDS EXPOSURE LIMIT USE A NIOSH APPROVED RESPIRATOR.  
Ventilation:NONE REQUIRED.  
Protective Gloves:RUBBER OR PLASTIC COATED.  
Eye Protection:GOGGLES IF DANGER OF SPLASHING.  
Other Protective Equipment:NONE REQUIRED.  
Work Hygienic Practices:NORMAL  
Supplemental Safety and Health

## Chemical Properties

Boiling Pt:B.P. Text:196F  
Spec Gravity:1  
Solubility in Water:COMPLETE  
Appearance and Odor:CLEAR YELLOW LIQUID,LEMON ODOR.

## Stability

Stability Indicator/Materials to Avoid:YES  
NONE  
Hazardous Decomposition Products:CARBON MONOXIDE AND UNIDENTIFIED ORGANIC COMPOUNDS MAY BE FORMED DURING COMBUSTION.

## Disposal

Waste Disposal Methods:IF PRODUCT BECOMES A WASTE MATERIAL, IT WILL BE A COMBUSTIBLE HAZARDOUS WASTE. L REFER TO LATEST EPA OR STATE REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):  
This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their

particular situation.