

# **BTC ZEPHRIAN CHLORIDE, 99120**

### **MSDS Number**

**BSDMV** 

#### **National Stock Number**

8010-00N045143

## **Product Name**

BTC ZEPHRIAN CHLORIDE, 99120

#### Manufacturer

CLINIPAD CORP

## **Product Identification**

Product ID:BTC ZEPHRIAN CHLORIDE, 99120 MSDS Date:08/03/1989 FSC:8010 NIIN:00N045143 MSDS Number: BSDMV

Responsible Party

CLINIPAD CORP

66 HIGH ST

GUILFORD, CT 06437

US

Emergency Phone: 203-453-6543

Info Phone: 203-453-6543 Preparer: L. P. MARTIN

Cage: 58574

**Contractor**CLINIPAD CORP

ROCKY HILL, CT 06067

1100111 11122, 01 0000

860-571-0100

US

Cage: 58574

## **Ingredients**

AMMONIUM, ALKYLDIMETHYLBENZYL-, CHLORIDE; (BENZALKONIUM

CAS: 8001-54-5 RTECS: BO3150000 OSHA PELN/K

ACGIH TLV: N/K

## Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYES: IRRITANT. Explanation of Carcinogenicity:NOT RELEVANT Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

#### First Aid



First Aid: EYES: FLUSH WITH WATER FOR AT LEAST 15 MIN. INGEST: GET MD IMMEDIATELY . INHAL: REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O\*2/ARTF RESP). SKIN: FLUSH WITH COPIOUS AMOUNTS OF WATER. CALL MD

Fire Fighting

Flash Point Method:PMCC Flash Point:175F,79C

Extinguishing Media: WATER, CO\*2, DRY CHEMICAL.

Fire Fighting Procedures: WEAR NIOSH/MSHA APPROVED SCBA AND FULL

PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard: NONE.

#### **Accidental Release**

Spill Release Procedures: FLUSH WITH WATER TO DRAIN OR ABSORB WITH INERT ABSORBENT.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

## Handling

Handling and Storage Precautions: NORMAL HANDLING AND STORAGE PROCEDURES.

Other Precautions: NONE.

#### **Exposure Controls**

 $Respiratory\ Protection: NIOSH/MSHA\ APPROVED\ RESPIRATOR\ APPROPRIATE\ FOR$ 

EXPOSURE OF CONCERN .

Ventilation: MECHANICAL: (GENERAL) NORMAL AIR CHANGES

Protective Gloves: PVC GLOVES.

Eye Protection: ANSI APPRVD CHEM WORKERS GOGGLES .

Other Protective Equipment: NOT REQUIRED.

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

### **Chemical Properties**

HCC:V4

Boiling Pt:B.P. Text:212F,100C

Vapor Pres:23.8 Vapor Density:0.997

Spec Gravity:0.999(H\*2O=1)

Evaporation Rate & Reference:0.11 (IPA=1)

Solubility in Water: VERY SOLUBLE

Appearance and Odor: COLORLESS LIQUID, FAINT MEDICINAL ODOR.

Percent Volatiles by Volume:99.9

## Stability

Stability Indicator/Materials to Avoid:YES

NONE

Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:CO, CO\*2, H\*2O

#### Disposal

Waste Disposal Methods:DRY ABSORBENT AND LANDFILL. NOT A HAZARDOUS WASTE. DISPOSAL MUST BE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS .

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