

## **DELT-BHC, 50MG,CATALOG NO 48495**

### **MSDS Number**

BHCDX

### **National Stock Number**

6810-00N010730

### **Product Name**

DELT-BHC, 50MG,CATALOG NO 48495

### **Manufacturer**

SUPELCO INC

### **Product Identification**

Product ID:DELT-BHC, 50MG,CATALOG NO 48495

MSDS Date:03/10/1988

FSC:6810

NIIN:00N010730

MSDS Number: BHCDX

### **Responsible Party**

SUPELCO,INC.

SUPELCO PARK

BELLEFONTE , PA 16823-0048

Emergency Phone: 814-359-3441

Info Phone: 814-359-3441

Cage: HO582

### **Contractor**

SUPELCO,INC.

BELLEFONTE, PA 16823-0048

US

814-359-3441

Cage: HO582

### **Ingredients**

DELTA-BHC (SARA III)

CAS: 319-86-8

RTECS: GV4550000

Fraction By Weight: Fraction by Wt

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

### **Hazards**

LD50 LC50 Mixture:LD50 1000 MG/KG ORAL RAT

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

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

Health Hazards Acute and Chronic:ANIMAL SUSPECT(MFR).

Explanation of Carcinogenicity:ANIMAL SUSPECT(MFR)

Effects of Overexposure:IRRITATES EYES,IRRITATES SKIN.

Medical Cond Aggravated by Exposure:N/K

### **First Aid**

First Aid:EYES:FLUSH WITH PLENTY OF POTABLE WATER FOR AT LEAST 15 MIN,THEN OBTAIN PROMPT MEDICAL ATTENTION .SKIN:FLUSH SKIN WITH

LARGE VOLUMES OF WATER. INHALATION: IMMEDIATELY MOVE TO FRESH AIR, GIVE OXYGEN IF BREATHING IS LABORED, CONTACT A PHYSICIAN. INGESTION: CALL MD IMMEDIATELY. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON, NEVER TRY TO MAKE AN UNCONSCIOUS PERSON VOMIT.

## Fire Fighting

Flash Point: N/A MFR

Lower Limits:

Upper Limits:

Extinguishing Media: WATER, CO<sub>2</sub>, DRY CHEMICAL.

Fire Fighting Procedures: USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT NEAR SCBA WHEN FIGHTING A CHEMICAL FIRE (MFR).

Unusual Fire/Explosion Hazard: THE FOLLOWING TOXIC VAPORS ARE FORMED WHEN THIS MATERIAL IS HEATED TO DECOMPOSITION, CHLORIDES.

## Accidental Release

Spill Release Procedures: SWEEP UP MATERIAL, TAKE UP WITH ABSORBENT MATERIAL.

Neutralizing Agent:

## Handling

Handling and Storage Precautions: STORE IN SEALED CONTAINER IN COOL, DRY LOCATION.

Other Precautions: AVOID EYE OR SKIN CONTACT.

## Exposure Controls

Respiratory Protection: NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN

Ventilation: USE ONLY IN WELL VENTILATED AREA.

Eye Protection: CHEMICAL WORKERS GOGGLES

Work Hygienic Practices: OBSERVE GOOD WORK HYGIENE PRACTICES

Supplemental Safety and Health

## Chemical Properties

Boiling Pt: B.P. Text: N/A MFR

Melt/Freeze Pt: M.P/F.P Text: 280 F; 138 C

Decomp Temp: Decomp Text:

Vapor Pres: N/A MFR

Vapor Density: N/A MFR

Spec Gravity: N/A MFR

pH: N/A MFR

Evaporation Rate & Reference: N/A MFR.

Solubility in Water: N/A

Appearance and Odor: WHITE POWDER

Percent Volatiles by Volume: N/A MFR

Corrosion Rate: N/A MFR

## Stability

Stability Indicator/Materials to Avoid: YES

Stability Condition to Avoid: REACT VIOLENTLY WITH KETONES AND WIDE VARIETY OF OTHER COMPOUNDS.

Hazardous Decomposition Products: CHLORIDES.

Conditions to Avoid Polymerization: WILL NOT OCCUR.

## Disposal

Waste Disposal Methods: COMPLY WITH ALL APPLICABLE FEDERAL, STATE, OR LOCAL 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.

