



# Chemical Bull

## Material Safety Data Sheet

### Chlorzoxazone MSDS

#### Section No 1: Company Name and Product Name

A. Product Name: Chlorzoxazone

#### Section 2: Product Information

A. Name: Chlorzoxazone

B. Cas No: 95-25-0

#### Section 3: Hazardous Identification/Information

##### A. Potential Acute Health Effects:

a. **Eyes:** Can cause eye irritation.

b. **skin:** Can cause skin irritation.

c. **Ingestion:** Very harmful if swallowed.

d. **Inhalation:** Inhalation of dust will produce irritation in respiratory tract.

##### B. Potential Chronic Health Effects:

a. **Eyes:** Can cause eye irritation.

b. **skin:** Can cause skin irritation.

c. **Ingestion:** Very harmful if swallowed.

d. **Inhalation:** Inhalation of dust will produce irritation in respiratory tract.

#### Section 4: First Aid Measures

A. **Eyes:** Flush eyes with water as a precaution.

B. **Skin:** Wash off with soap and plenty of water.

C. **Ingestion:** Never give anything by mouth to an unconscious person. Rinse mouth with water.

D. **Inhalation:** If breathed in, move person into fresh air. If not breathing, give artificial respiration.

## Section 5 : Fire Fighting Measures

**A. Flammability of the Product:** N/A

**B. Fire Extinguishing Media:** Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

**C. Flash Point:** N/A

## Section 6 : Accidental Release Measure

**A.Small Spill:** Keep in suitable, closed containers for disposal.

**B.Large Spill:** Avoid breathing vapours, Use personal protective equipment.

## Section 7: Storage and Handling

**A.Storage:** Store in cool place. Keep container tightly closed in a dry and well-ventilated place.

**B.Handling Precautions:** Avoid eye and skin contact ,Also provide proper exhaust ventilation.

## Section 8 : Exposure Controls/Personal Protection

**A. Exposure Controls: Appropriate engineering controls :**General industrial hygiene practice.

**B.Personal Protection: Eye/face protection :** Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

**Skin protection :**Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique to avoid skin contact with this product.

**Body Protection :** Impervious clothing, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

**Respiratory protection :**Use respirators and components tested and approved under appropriate government standards.

## Section 9 : Physical and Chemical Properties

**A. Appearance:** Form: solid, Colour: white

**B. Odor:** N/A

**C. Solubility:** N/A

**D. Density:** N/A

**E. pH :** N/A

**F. Boiling Point:** N/A

**G. Melting Point:** 191 - 192 °C - lit.

**H. Vapor Pressure:** N/A

**I. Vapor Density:** N/A

## Section 10: Stability and Reactivity Data

**A. Stability:** Stable under recommended storage conditions.

**B. Conditions of Instability:** N/A

**C. Incompatible substances:** Strong oxidizing agents

## Section 11: Toxicological Information

- A. Routes of Entry: N/A
- B. Sympton/Injuries after Skin Contact: N/A
- C. Sympton/Injuries after Eye Contact: N/A
- D. Sympton/Injuries after Inhalation: N/A
- E. Sympton/Injuries after Ingestion: N/A
- F. Toxicity to Animals: N/A

## Section 12: Ecological Information

- A. Ecology - general : N/A
- B. Ecology - air : N/A
- C. Ecology - water: N/A

## Section 13: Disposal Consideration

- A. Waste Disposal: Waste must be disposed of in accordance with federal, state and local environmental control regulations.

## Section 14 : Transport Information

- A. DOT Classification:
- |            |                               |
|------------|-------------------------------|
| Class:     | (NA in case of Non-Hazardous) |
| UN number: | (NA in case of Non-Hazardous) |
| PG:        | (NA in case of Non-Hazardous) |

## Section 15: Other Regulatory Information

- Hazard statements: refer to section 3  
Risk phrases: refer to section 14  
Safety phrases: refer to section 4 and 5

## Section 16: Other Regulatory Information

- A. Created: 27-Jun-2019
- B. Last Updated: 27-Jun-2019