



# AOS PRODUCTS PRIVATE LIMITED

AN ISO 9001-2008 and GMP Accredited Company

S - 33, South Side GT Road Industrial Area, Ghaziabad 201012, U.P, India.

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## MATERIAL SAFETY DATA SHEET

### 1. PRODUCT IDENTIFICATION

Product Name: CAMPHOR

#### AOS Products Pvt Ltd

S-33, South side G.T Road industrial area, Ghaziabad 201009.(U.P) India.

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

CAS #: 76-22-2

FEMA #: 4513 HTC #:

### 3. HAZARD IDENTIFICATION

• Flamable solid, avoid heat sparks and open flame.

• HMIS Classification

Health: 0

Flammability: 2

Reactivity: 0

### 4. EMERGENCY AND FIRST AID PROCEDURES

• Inhalation: If headache, nausea, or drowsiness occurs, remove to fresh air and consult a physician.

• Eye Contact: Remove contact lenses. Flush eyes with cool water for at least 15 minutes. If irritation persists, consult a physician.

• Skin Contact: Remove contaminated clothing and shoes. Wash effected area thoroughly with soap and water. Consult a physician if symptoms persist.

• Ingestion: If conscious and can swallow, give water to dilute and consult a physician or poison control center immediately.

### 5. FIRE FIGHTING MEASURES

• Flash Point: 65.6° C

• Recommended Extinguishing Media : Foam Dry Chemical Carbon Dioxide Water Fog

• Recommended Fire Fighting Procedure: Wear self-contained breathing apparatus and full protective clothing when fighting fires involving chemicals. Prevent Contact with skin and eyes. Use water spray to cool containers exposed to fire.

• Development of hazardous combustion gases or vapors possible in the event of fire.

• Special Risks, if applicable: N/A

### 6. ACCIDENTAL RELEASE MEASURES

Procedures in Case of Accidental Release, Breakage or Leakage: Remove any source of ignition. If in confined area, use NIOSH approved respiratory protection and other protective equipment.

Absorb the spilled material with vermiculite or other absorbent material. Avoid inhaling vapor.

Avoid contact with skin, eyes and clothing. Dispose of material in accordance with local, state, and federal laws and regulations.

### 7. HANDLING AND STORAGE

• Handling: Avoid breathing vapors. Avoid contact with skin, eyes and clothing.

• Storage: Store in full sealed containers in cool, dry, ventilated place away from sources of ignition. Keep containers upright and tightly closed when not in use.

### 8. EXPOSURE CONTROLS/PROTECTION INFORMATION

• Ventilation Protection: Ventilation meeting ACGIH standards should be employed.

• Respiratory Protection: Respiratory protection is normally not required in well ventilated area.

• Eye Protection: Eye protection should be worn at all times.

• Skin Protection: Chemical resistant gloves are recommended.

• Others: Use protective clothing as necessary.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance/Color: White crystals

Odor Description: Warm, minty odor



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Refractive Index: N/A

Specific Gravity: 0.9920 @ 25 °C

Boiling Point: 207.2 °C

Melting Point: 180 °C

Solubility: Insoluble in water

Vapor Pressure: 0.100 mm/Hg @ 20°C

Vapor Density (Air =1): N/A

## 10. STABILITY AND REACTIVITY

- Protect from light and air.
- Avoid sources of ignition.
- Avoid contact with strong acids, alkali or oxidizing agents.
- Usually stable.

## 11. TOXICOLOGICAL INFORMATION

- Oral LD50: None established
- Dermal LD50: None established
- Inhalation LC50: None

## 12. ECOLOGICAL INFORMATION

- Do not allow to enter water, waste water or soil.

## 13. DISPOSAL CONSIDERATIONS

- Dispose of in accordance with state, local and federal regulations.

## 14. TRANSPORT INFORMATION

- Ground Shipping (USDOT), Air Shipping (IATA), and Ocean Shipping (IMDG):

Proper Shipping Name: Camphor,

Hazard Class: 4.1

Identification Number: UN2717

Packing Group: III

## 15. REGULATORY INFORMATION

- This substance contains no materials subject to the reporting requirements of Superfund Amendments and Reauthorization Act of 1986 Title III Section 313.

## 16. OTHER INFORMATION

**References:** Not available

**Other Special Considerations:** Not available.

The information contained in this MSDS is believed to be accurate and represent the best information currently available to us. We have tried to make the information as accurate as, however, it must be pointed out that we make no warranty of merchantability or any other warranty, expressed or implied. The AOS product private Limited, disclaims any liability for any injury or loss arising from the use of this information or the material described. In no way shall the company be liable for any claims, losses, or damages of any third party or for lost profits or any social, indirect, incidental, consequential or exemplary damages, howsoever arising, even if the company has been advised of the possibility of such damages.

Analyst

Q.C.Incharge