#### MATERIAL SAFETY DATA SHEET

SALICYLIC ACID



#### 1 PRODUCT & COMPANY IDENTIFICATION

Product Name: Salicylic acid Supplier: ASES CHEMICAL WORKS.

Synonyms: 2-Hydroxybenzoic Acid, Ortho-Hydroxybenzoic Acid Address: Brahm Bagh, Jalori Gate

**INCI Name:** Salicylic acid Jodhpur - 342001 Rajasthan-India

**CAS Number:** 69-72-7 Phone: +91-9636889954 Formula: C7H6O3 Web: www.ases.in Product Form: Powder Email: ecom@ases.in

**Product Use:** Cosmetic Domestic & Industrial Use

### **2 HAZARDS IDENTIFICATION**

Singal: Dangerous.

#### 2.1 Classification of the substance or mixture:

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

2.2. Label Elements:

Hazard Statement: Harmful if swallowed.

2.3. Other Hazards:

Caution! To the best of our knowledge the toxicological properties of this material have not been thoroughly investigated

## **3 COMPOSITION/INFORMATION ON INGREDIENTS**

Component CAS No. EC No. **Molar Mass** Weight% Salicylic acid 69-72-7 200-712-3 138.12 g/mol 99%

### **4 FIRST AID MEASURES**

Eye Contact: Immediately flush eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation occurs. Skin Contact: Remove contaminated clothing. Wash area with soap and water. If irritation occurs, get medical attention.

Inhalation: If inhaled, removed to fresh air. Get medical attention if symptoms appear.

Ingestion: Seek medical attention or contact local poison control centre.

### **5 FIRE-FIGHTING MEASURES**

Suitable extinguishing media: Water spray, water jet, foam, dry powder, carbon dioxide.

Fire-Fighting/Further Advice: Wear proper protective equipment. Do not inhale explosion and combustion gases. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Move undamaged containers from immediate hazard area if it can be done safely.

### **6 ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment and emergency procedures: Wear breathing apparatus if exposed to vapours/dusts/aerosols. Provide adequate ventilation.

Environmental precautions: Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains. Ensure all waste water is collected and treated via a waste water treatment plant.

Methods and material for containment and cleaning up: Keep in suitable, closed containers for disposal.

## **7 HANDLING & STORAGE**

Precautions: Keep away from Heat & from sources of ignition. Ground all equipment containing material. Do not ingest. Keep

Away From Eyes.

Storage: Store at 10°C - 25°C. Keep away from incompatible substances. Keep container tightly closed when not in use..

#### **8 EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Exposure limit:** Does not contain any substances with occupational exposure limits.

Industrial Hygiene: Mechanical exhaust required. Safety shower and eye shower.

Respiratory: Wear NIOSH/MSHA or European Standard EN 149 approved respirators. **Hand Protection:** Wear compatible chemical-resistant gloves to prevent skin exposure.

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**Eye Protection:** Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA.

**Body Protection:** Wear compatible chemical-resistant gloves and clothing to prevent skin exposure.

Safe Handling: Wash contaminated clothing before reuse. Wear appropriate protective clothing to prevent exposure.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

**Appearance: - Form: -** White to off white crystal powder **Molar Mass: -** 138.12g/mol **Color: -** white, off-white **Physical State: -** Powder

## **10 STABILITY AND REACTIVITY**

Reactivity: No data available Incompatible Materials: strong oxidizers

Chemical Stability: No Data Available Conditions to Avoid: incompatible materials

Possibility of hazardous reactions: - carbon dioxide (CO2), carbon monoxide

#### 11 TOXICOLOGICAL INFORMATION

No data available

### 12 ECOLOGICAL INFORMATION

Persistence and Degradability: No information available

Ecotoxicity: No data available
Other Adverse Effects: No data available

### 13 DISPOSAL CONSIDERATIONS

Advice on Disposal: Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with

an afterburner and Exhaust air. Dispose of waste according to laws applicable.

# **14 TRANSPORT INFORMATION**

**US DOT Shipping Description (Land):** Not regulated **IMO-IMDG Shipping Description (Sea):** Not regulated **IATA Shipping Description (Air):** Not regulated

## **15 REGULATORY INFORMATION**

No data available

### **16 OTHER INFORMATION**

#### **Disclaimer & Caution**

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and ASES CHEMICAL WORKS assume no liability resulting from its use.