

# Material Safety Data Sheet (MSDS) - Bitumen Mixer

Product Name: Bitumen Mixer

#### **Section 1: Product Identification**

Product Name: Bitumen Mixer Manufacturer's Name: ATDMCO

#### **Section 2: Hazards Identification**

The Bitumen Mixer is designed for specific industrial applications. It is important to follow the recommended precautions to ensure safe and efficient operation.

### **Section 3: Composition/Information on Ingredients**

The Bitumen Mixer contains the following materials:

- Bitumen
- Other proprietary components

#### **Section 4: First Aid Measures**

In case of contact with eyes or skin, rinse immediately with plenty of water. Seek medical attention if irritation persists.

## **Section 5: Fire-fighting Measures**

The Bitumen Mixer is not flammable. Use appropriate fire-extinguishing methods for surrounding materials.

#### **Section 6: Accidental Release Measures**

In the event of spillage, wear appropriate protective equipment and contain the spill. Dispose of by local regulations.

### **Section 7: Handling and Storage**

- i. Smash the caked raw materials before pouring them into the funnel. Do not inlet the caked material into the funnel, as it may cause blockages.
- ii. Observe the liquid level in the tank and control the product volume to be under 85% of the tank's capacity to avoid bubble overflow in the mixing tank.
- iii. If the Bitumen Mixer is going to be left unused for a period, clean the mixer inside and outside to maintain it in good condition.



### **Section 8: Exposure Controls/Personal Protection**

• Wear appropriate protective clothing, gloves, and eye/face protection.

#### **Section 9: Physical and Chemical Properties**

- Appearance: [Describe appearance]
- Odor: [Describe odor]
- Melting Point/Freezing Point: [Specify]
- Boiling Point: [Specify]

### **Section 10: Stability and Reactivity**

The Bitumen Mixer is stable under normal conditions. Avoid incompatible materials.

## **Section 11: Toxicological Information**

Limited information available. Follow good industrial hygiene practices.

## **Section 12: Ecological Information**

Bitumen Mixer may have adverse effects on aquatic organisms. Avoid release into the environment.

### **Section 13: Disposal Considerations**

Dispose of the Bitumen Mixer and its containers by local regulations.

## **Section 14: Transport Information**

Follow applicable transportation regulations.

# **Section 15: Regulatory Information**

Comply with all applicable regulations.

#### **Section 16: Other Information**

This MSDS is prepared to provide information on the properties and safe use of the Bitumen Mixer. Users should ensure that their handling and use of the product comply with all applicable laws and regulations.