

## SAFETY DATA SHEET

# ADOMAST AQUABAR MASTIC

### 1.00 IDENTIFICATION OF COMPOUND

ADOMAST AQUABAR MASTIC: Hydrophilic polyurethane compound.

### 1.10 IDENTIFICATION OF MANUFACTURER

Adomast Building Chemicals Ltd.  
Unit G, Lea Road Trading Estate  
Waltham Abbey  
Essex EN9 1AE  
Telephone: 01992 710 684  
Fax: 01992 712 813

### 2.00 COMPOSITION / INFORMATION ON INGREDIENTS

Contains no significant amounts of any chemicals classed as hazardous under the CHIP 2 regulations.

### 3.00 HAZARDS IDENTIFICATION

The material may cause sensitive individuals to suffer mild skin or eye irritation. Ingestion may cause mild gastro intestinal irritation. Excessive heating may give rise to toxic fumes.

### 4.00 FIRST AID MEASURES

**Eyes:** Flush eyes with copious amounts of water. Seek medical advice if any irritation persists.  
**Skin:** Wash skin with plenty of soap and water. Seek medical advice if any irritation persists.  
**Inhalation:** If inhalation of high concentrations of fumes should occur on excessive heating, remove victim from exposure. Obtain medical attention if victim feels unwell.  
**Ingestion:** Do not induce vomiting. Wash out mouth with water, give 200-300 ml of water to drink and seek medical attention.

### 5.00 FIRE FIGHTING MEASURES

**Extinguishing Media:** All types are suitable.  
**Special Hazards:** May release toxic and corrosive fumes on combustion such as hydrogen chloride and carbon monoxide.  
**Special protective equipment:** Wear suitable breathing apparatus.

### 6.00 ACCIDENTAL RELEASE MEASURES

**Personal Precautions:** None normally required.  
**Environmental Precautions:** Guard against the release of toxic fumes by protecting from sources of ignition.  
**Clean Up Methods:** Place into suitable containers for disposal.

### 7.00 HANDLING AND STORAGE

**Handling:** Wash hands with soap and water at the end of shifts, before toilet breaks and before food. If heated excessively in areas that are poorly ventilated then local exhaust ventilation or respiratory protection may be required.  
**Storage:** Protect from dust, heat, moisture, direct sunlight, corrosive and solvent fumes.

### 8.00 EXPOSURE CONTROLS / PERSONAL PROTECTION

Good working practice suggests that after using Adomast Aquabar Mastic hands are washed before food or toilet breaks and at the end of shifts. Some form of respiratory protection may be necessary if it is going to be heated excessively in areas of poor ventilation.

### 9.00 PHYSICAL AND CHEMICAL PROPERTIES

**Form:** Putty like    **Colour:** Grey  
**Odour:** Distinctive    **Specific Gravity:** 1.30  
**% Volatiles:** <0.1

### 10.00 STABILITY AND REACTIVITY

**Conditions to avoid:** Dust, heat, moisture and direct sunlight.  
**Materials to avoid:** Corrosive and solvent fumes.  
**Hazardous decomposition products:** Toxic and corrosive fumes including hydrogen chloride and carbon monoxide are produced upon combustion.

### 11.00 TOXICOLOGICAL INFORMATION

**Inhalation:** If the material is subjected to excessive heating then toxic and corrosive fumes may be evolved which may irritate the respiratory tract.  
**Skin contact:** Repeated or prolonged skin contact may result in irritation.  
**Eye Contact:** May cause irritation.  
**Ingestion:** May cause irritation of the gastro intestinal tract. May be harmful if large quantities of tape are swallowed.

### 12.00 ECOLOGICAL INFORMATION

**Mobility:** The product is insoluble with water and has low mobility in soil. All components have low volatility at ambient temperatures.  
**Degradability:** The product is not readily biodegradable.  
**Accumulation:** The components in the product are not expected to bioaccumulate.  
**Ecotoxicity:** Unlikely to be harmful to aquatic organisms.

### 13.00 DISPOSAL CONSIDERATIONS

Ensure product is fully reacted by exposure to air for 48 hours. Disposal of product and contaminated containers by landfill in accordance with local, state or national regulations. Do not incinerate except in equipment provided with a suitable fume scrubber.

### 14.00 TRANSPORT INFORMATION

Not classified as hazardous for transport.

### 15.00 REGULATORY INFORMATION

Not classified as hazardous according to the calculation methods laid down in the CHIP 2 regulations.

### 16.00 OTHER INFORMATION

Every effort has been made to ensure that the information contained in this safety data sheet is reliable but we cannot accept any liability for any loss, injury or damage that may result from use of the product. This information does not constitute assessment of risk as required by health and safety legislation. Data given in this safety data sheet are solely for guidance in safe handling and use of the product by customers; they do not form part of any specification.

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