

SAFETY DATA SHEET

ADOBRITE

1.00 IDENTIFICATION OF SUBSTANCE

ADOBRITE: Hard surface cleaner.

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:

CAS No	Contents	Health (Class)	Risk (R No)
N/A	< 2%	Irritant to eyes/skin	36/38

Sodium Hydroxide Solution

3.00 HAZARDS IDENTIFICATION

ADOBRITE is an alkaline, water based cleaner containing a solvent and surfactants. The product may cause eye irritation on contact. Prolonged or repeated contact with the skin should be avoided.

4.00 FIRST AID MEASURES

Eyes: Promptly wash eyes with lots of water while lifting the eyelids. Continue to rinse for at least 15 minutes and get immediate medical attention if redness or soreness persists.

Skin: Wash with large quantities of water until soapy feeling is no longer present. Contaminated clothing should be removed and washed before re-use.

Inhalation: If mists containing the product are inhaled, remove from exposure and seek medical attention if the victim feels unwell.

Ingestion: Wash out mouth with water. Do not induce vomiting. Keep warm and at rest. Have victim drink 240-300 ml of water to dilute stomach contents. Obtain medical attention urgently.

5.00 FIRE FIGHTING MEASURES

This product is water based and is therefore not a fire hazard. Keep containers and surroundings cool with water spray.

6.00 ACCIDENTAL RELEASE MEASURES

Wear suitable gloves and eye/face protection. Prevent from entering drains or water courses. Advise local authorities if this is not possible. Contain large spillages with sand, sawdust or earth. Transfer into suitable containers for recovery or disposal. Finally flush area with plenty of water.

7.00 HANDLING AND STORAGE

Handling Precautions: Avoid skin and eye contact. Avoid inhalation of mists containing the product.

Storage Precautions: Store in original, tightly sealed containers away from strong heat in frost free area.

8.00 EXPOSURE CONTROLS/PERSONAL PROTECTION

Sodium Hydroxide – Occupational exposure limit – 2mg/m³, 10 minute reference period

Hand Protection – PVC or rubber gloves.

Eye protection – Chemical goggles if there is a risk of splashes.

Respiratory Protection– Not required although care should be taken to avoid working in mists created by pressure washing.

9.00 PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Light amber free flowing liquid
Odour/Taste: Slight characteristic caustic odour.
Solubility Description: Miscible in water.
pH: 14
Relative Density: 1.035
Flash Point: Non flammable

10.00 STABILITY AND REACTIVITY

Stability: Stable under normal conditions.
Conditions to avoid: None.
Materials to Avoid: Acids. Avoid long contact on aluminium before washing off.
Hazardous Decomposition Products: May evolve toxic fumes in fire.

11.00 TOXICOLOGICAL INFORMATION

Oral: May cause irritation and possible damage.
Skin: May cause irritation.
Eyes: May cause irritation.

12.00 ECOLOGICAL INFORMATION

Ecotoxicity: Contains no raw materials classified as being dangerous to the environment according to the CHIP 2 regulations.

Bioaccumulative Potential: No raw materials in this product are expected to bioaccumulate.

Biodegradability: The chemicals in this product are expected to be at least 90% biodegradable.

13.00 DISPOSAL CONSIDERATIONS

Dispose of product in accordance with all applicable national and local regulations. Do not wash large quantities of neat product into drains. Containers should be cleaned with plenty of water and then re-used or disposed of by landfill or incineration.

14.00 TRANSPORT INFORMATION

Not classified as hazardous for transport.

15.00 REGULATORY INFORMATION

Primary Risk: Irritant
Risk Phrases: R36/38 Irritating to eyes and skin.
Safety Phrases: S2 Keep out of reach of children
S4/25 Avoid contact with skin and eyes
S36/37/39 Wear suitable protective clothing gloves and eye/face protection

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 its use. 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.