



AL MUTATHAWIR INSULATION  
MATERIALS INDUSTRIES L.L.C.

# ADVAPRIM EMULSION

## DESCRIPTION

Brush applicable bitumen emulsion. Thick liquid formed of water emulsified bitumen blend suitable for use as a protective coating for concrete, masonry and as primer for Bituminous membranes.

## PHYSICAL PROPERTIES

From : Liquid at room temperature.  
Colour : Dark brown to black.  
Density : 1000 Kg/m<sup>3</sup> Approx.  
Viscosity at 100° F 0.0018 lbm/ft sec.

## APPLICATION

(ADVAPRIM EMULSION) can be used for the following protective application:

- Underground concrete structures protection from attacks by salts and sulphates.
- General protection of concrete structures from vapour infiltration to reinforcement steel.
- General protection of concrete and steel structures from corrosive atmospheres.
- Liquid primer for the application of torch applied waterproofing membranes.

## APPLICATION METHOD

(ADVAPRIM EMULSION) may be applied by brush, roller or broom.

## Manufactured By

**Al Mutathawir Insulation Materials Industries L.L.C.**

Manufactured In: Sharjah - United Arab Emirates

Tel: 00971 6 534 5585, Fax: 00971 6 534 7717, E-mail : info@aim-insu.com Website : www.aim-insu.com

## ADVANTAGES

- Direct application without any additives or heating.
- Good yield over porous surfaces.
- Chemically stable and resistant to salts, sulphates and chloride attacks.
- No Toxic fumes during application.
- Non hazardous.

## YIELD

The recommended rate of application is 2.5 m<sup>2</sup> per liter depending on site condition.

## PACKING

(ADVAPRIM EMULSION) is available 15 Ltr Pails

## STORAGE

(ADVAPRIM EMULSION) should be stored above freezing temperatures in sealed containers, away from direct flames and direct sunlighth

## CLEANING

(ADVAPRIM EMULSION) may be cleaned off the tools with plain water before drying. When dry it may be removed by cleaning solvents, thinner, kerosene or diesel.

This information given in this data sheet is based on both current development work and many years of field experience. Whilst every effort is made to ensure that the information is reliable, we cannot accept responsibility for any work carried out with our materials as we have no control over methods of application, site conditions etc.



Member of Al Sindbad Group



MEMBER OF THE INTERNATIONAL  
WATERPROOFING ASSOCIATION



MEMBER OF NATIONAL ROOFING  
CONTRACTORS ASSOCIATION OF USA

**ADVANCED**  
INDUSTRIES