



BLD WP applicable bitumen emulsion. Thick liquid formed of water emulsified bitumen blend suitable to be used as a protective coating for concrete, masonry and as primer for Bituminous membranes.

## **USES**

BLD EMULSION WP 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

The surface shall be cleaned thoroughly of all contaminants like dust, traces of curing compound, oil and grease. All surface imperfections, protrusions, structurally unsound and friable concrete must be removed.

The application temperature should be between 5°C to 45°C. Application procedures may vary slightly depending upon site conditions.

The surface must be dry before priming with BLD EMULSION WP. Thoroughly mix the contents of the pail so that there is no settlement due to storage. The primer can be applied by brush, roller or spray @ 2.5m<sup>2</sup>/liter/coat. For dry and porous surfaces apply a second coat. The second coat shall be applied only after the first coat dries off completely. The primer should be allowed to dry naturally before the application of subsequent layers.