# British Waterproofing BRITPROOF ADVANCED

It is an integral liquid waterproofing admixture for concrete and cement mortar. It has good plasticising properties, makes concrete cohesive and prevents segregation. The liquid is to be added to wet concrete or mortar. It fills up the capillaries in the concrete diving effective waterproofing.

## SPECIAL FEATURES

Being a liquid, dispersible in concrete / mortar mixes Makes the concrete / mortar more cohesive Increases durability, by increase in impermeability Economical in application Does not affect the setting time and strength

Reduces shrinkage cracks in plaster & concrete



BIS 2645 Certified

#### AREAS OF APPLICATION

It is used for waterproofing of concrete and sand-cement mortar used in basements, roof slabs and screeds, water retaining structures, external plastering, bathrooms and balconies, water tanks, sumps and drains etc.

#### TECHNICAL DATA

 Base
 :
 Fatty Acid

 Total solid content
 :
 13 ± 0.5 %

 Specific Gravity
 :
 1.05 ± 0.02

 Ph
 :
 High Alkali

 Packs available
 :
 20 ltr. 5 ltr. & 1 ltr.

### **DIRECTIONS FOR USE**

Add 200 ml of Britproof Advanced for every 50 kg cement in the concrete/ mortar mix

- The recommended dose of Britproof Advanced is mixed into the gauging water, required to prepare concrete/mortar
- The concrete or mortar should be mixed for 2-3 minutes to thoroughly disperse
- · Cure the applied mortar or concrete as per good construction practices

#### **PRECAUTIONS**

- Do not add Britproof Advanced directly to cement
- · Maintain water cement ratio as low as possible
- · Do not increase the recommended dose of Britproof Advanced

(The information herein is given in good faith. Covering capacity is indicated on the basis of results obtained on a prepared smooth surface).







