

## BZU-508 / CURED ACRYLIC BASED CONCRETE MATERIAL

### PRODUCT DESCRIPTION

It is an acrylic emulsion-based curing material applied after concrete, screed and cement-based surface hardener applications, preventing rapid evaporation of the mixing water with the film layer it forms on the surface, and reducing the risk of shrinkage and crack formation.

### USAGE AREAS

Bestkim BZU-508 Curing Acrylic Based is used indoors and outdoors, on floors where concrete, screed and cement-based surface hardener are used, in concrete castings under low humidity, high evaporation and air flow conditions, and for curing vertical and horizontal building elements. FEATURES Helps to preserve the moisture of the cement-based surface it is applied to. It reduces the risk of shrinkage and crack formation. It is effective and long lasting. It provides a harder and dust-free surface. It can be applied easily.

### TECHNICAL SPECIFICATIONS:

(23 ± 2°C and 50±5% relative humidity)

Appearance: Liquid

Color: White

Application temperature: ( 5°C)-( 35°C) Density: 1 kg/L

Consumption amount:0.15- 0.25 kg/m<sup>2</sup>

### APPLICATION INSTRUCTIONS

BZU-508 Curing Acrylic Based, should be shaken well before use, It is applied on mastered surfaces or in molded concrete applications, after the molds are removed and the surface loses its shine, by roller or spraying method.

### WARNING AND SUGGESTIONS

Use protective glasses, gloves and clothes before applying BZU-508 Curing Acrylic Based. During the application, the ambient and ground temperature should be between 5-35°C. The application surface should be clean and sound, there should be no water puddles, loose parts should be cleaned. During application, ponding of the material should not be allowed. In non-homogeneous applications, color tone differences may be seen on the surface, and consumption may increase in open air and windy environments. Care should be taken to ensure that the application equipment is clean. Additional precautions should be taken even if the ambient and surface temperature is too low or too high during application and until drying occurs. Tools and equipment used after the application should be cleaned with water.

### PACKAGING

30 kg plastic drum.

## CONSUMPTION

Depending on the intended use 0.15-0.25 kg/ m<sup>2</sup>

## STORAGE

Shelf life is 12 months in its unopened package in a dry environment. It should be stored in its unopened original package, in a dry (max. 60% relative humidity) and cool (temperature between 5°C and 25°C) environment. It should not be left under direct sunlight. Protect from frost.

## UYGUNLUK BELGESİ

