



## am FLEXICURE 101

### DESCRIPTION

am FLEXICURE 101 is a clear, water-based curing compound for newly placed concrete surfaces. Components of paraffin/resin produce a moisture resistant membrane film on concrete surfaces to assure hydration of the cement. It is also available with a fugitive dye for visual inspection.

### USES

am FLEXICURE 101 is used to protect fresh concrete surfaces against rapid evaporation of surface moisture. This is achieved by spraying am FLEXICURE 101 onto the fresh concrete surface that would form an impermeable skin on the surface. am FLEXICURE 101 is also suitable for use on freshly laid floor screeds.

### ADVANTAGES

- am FLEXICURE 101 provides a labour saving method of ensuring all freshly laid concrete is cured properly without the use of continuous wet Hessians or polyethylene curing methods.
- Only a single application is required.
- Reduces surface shrinkage and cracking by preventing moisture loss from freshly laid concrete surfaces or floor screeds.

### METHOD OF USE

#### Application

am FLEXICURE 101 is supplied ready to use. A good practice is to spray am FLEXICURE 101 onto the concrete surface as soon as the formwork is removed or as soon as the free surface water has disappeared from the surfaces.

Concrete surfaces may receive subsequent coatings or toppings after all residual curing material is removed.

### HEALTH AND SAFETY

am FLEXICURE 101 is non-flammable and essentially a non-toxic material. However, normal industrial hygiene procedures should be adhered to particularly during spraying. It is recommended that gloves and eye protection to be worn.

In case of skin or eye contact, wash thoroughly with soap and water, and seek medical advice if any irritation develops or persists.

In the case of accidental ingestion, seek immediate medical attention. Spillage should be cleaned up with water, as it will leave a wax film upon evaporation.

### SPECIFICATIONS

Appearance	White Milky Liquid (also available with fugitive dye for visual inspection)
Specific Gravity	1.02 g/cm <sup>3</sup>

### CLEANING

Spillage should be cleaned up immediately with water.

## CONSUMPTION

Approximately 5 to 6 m<sup>2</sup> per litre.

## PACKING

**am** FLEXICURE 101 comes in 208 Litres drum or 20 Litres pail.

## SHELF LIFE

If stored in a cool and dry place, the shelf life of **am** FLEXICURE 101 is approximately 12 months in unopened containers.

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