



UCLID TECHNOLOGY LTD.

(CONSTRUCTION CHEMICAL DIVISION)

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PRODUCT SUMMARY

www.uclidtechnology.com

UCOCURE - RB

CC-163

Resin Based Concrete Curing Compound

Advantages

- * Highly efficient curing
- * Reduces Supervision labour cost
- * Curing efficiently more than 90%
- * Forms an elastic impervious film to retain maximum moisture cement during curing period
- * Allows gradual and continuous curing without constant attention
- * Simple one coat spray application
- * Reduces possibility of shrinkage hairline cracking and crazing
- * Ready mixed and economical

Product

UCOCURE - RB is highly effective curing compound for concrete

Composition

UCOCURE - RB is aluminised coloured solution of selected resins

Purpose

To protect concrete against excessive drying out during curing.

To achieve optimum strength and durability.

Packing

20, 50, 1000 , 210 ltrs HDPE Drums

Effective Curing

UCOCURE - RB allows continuous and gradual curing without constant attention thus reduces supervision and labour costs over conventional methods. It also facilitates the product of uniform concrete of increased resistance to abrasion.

Our Sole Distributor :

Innovative MARKETING

Shop No. 1, Avni Complex,
G.I.D.C., Estate, Pardi-396 125, Dist. Valsad, Gujarat.
Phone : (0260) 373551
E-mail : inn_marketing@yahoo.co.in

Our Dealer :



Description

UCOCURE - RB is a solution of special resin, formulated for application to freshly - placed concrete. UCOcURE - RB dries to form an elastic impervious film on the surface which ensures that the concrete keep as moist as possible during the vital curing period. The film gradually disintegrates on weathering.

Tradition curing methods using wet hessian, straw sand or ploythenesheeting are never completely efficient as it impossible to exclude air entirely from the faceof the concrete. These techniques waste time, labour and materials and in addition are difficult to apply to verticla surfaces. UCOcURE - RB membrane curing compound replaces these older methods by virtue of its ease of application, higher efficiency and savings in labour and material costs.

Where to use

For Efficient and positive curing of

- * Bridges, dams, airport runways, reserviors
- * Roads, external floors, conal linings
- * Retaining walls, floorings Highways and rendering
- * roof decks and shell roofs
- * Pre stressed beams and piers

Technical Data

| | |
|-------------|-------------------|
| Form..... | Liquid |
| Colour..... | Aluminised Silver |

Method of use

UCOCURE - RB has been designed to spray application to the newly laid concrete once the surface water has disappeared a thin film of UCOcURE - RB is then applied to the whole surface using a hand operated spay gun or brush application.

Stirr well before use.

After application the area concrned must be protected from rain for at least 2-3 hours.

Storage

UCOCURE - RB has a storage life of minimum 12 months in unopned container in dry condition out of direct sunlight.

Handling Precautions

UCOCURE - RB is inflammable and usual precautions against fire and prolonged breathing of solvent vapour must be observed. Contact with the skin should be avoided.

Important Note :-

All product should be used in accordance with manufactures instructions. Every effort is made to ensure that the information is reliable, we cannot accept responsibility for work carried out with our materials as we have no control over methods of application, site conditions etc.