



UCLID TECHNOLOGY LTD.

(CONSTRUCTION CHEMICAL DIVISION)

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PRODUCT SUMMARY

www.uclidtechnology.com

UCOPLAST - ACB

CA-118

Accelerator (Chloride - based)

Advantages

- * Accelerates the rate of setting.
- * Increases strength gain & heat evolution.
- * Resistance to frost damage.
- * Ideal in cold weather concreting.
- * Normal working at low temperature.
- * Faster setting helps quick repairs & tidal work.

Product

UCOPLAST - ACB is an accelerating admixture for concrete / mortar.

Composition

UCOPLAST - ACB is based on calcium chloride.

Purpose

To accelerate the setting and hardening of non reinforced concrete.

Dosage

500 ml - 1.5 Ltr. / 50 kg. Cement.

Packing

5,10,50,100,210, Ltrs drums.

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 :

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Description

UCOPLAST - ACB is straw coloured solution which main active ingredient is calcium chloride.

UCOPLAST - ACB offsets the effects of low temperature by accelerating rate of setting strength gain and heat evolution thereby allowing work to be continued under adverse weather conditions without affecting the quality of concrete.

UCOPLAST - ACB under normal concreting conditions gives high early strength which is of paramount importance.

The action of UCOPLAST - ACB on a concrete mix accelerating the hydration of cement particles thereby accelerating the setting and hardening of the cement particles.

Typical Application/Where to use

- * Mfg. of cement tiles
- * Concrete blocks
- * Paving blocks and kerb stones etc.
- * P.C.C.

Technical Data

FormLiquid
ColourBrown
pH7.5
Cl⁻ ContentNil

Method of use

UCOPLAST - ACB is added directly to part of the mixing water prior to its addition to the wet cement sand mix.

Self-Life

one year in manufacturer's sealed container.
Protect from frost & direct sunlight.

Health & Safety

UCOPLAST - ACB is an industrial chemical and it is mildly alkaline prolonged contact with eye and 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.