

ASIAN LABORATORIES

88, D.S.I.D.C. Sheds, Scheme-I, Okhla Industrial ,Area, Phase-II, New Delhi-110020

PRODUCT INFORMATION

DEKOLIN

SURFACE RETARDER FOR EXPOSED AGGREGATE FINISH

DESCRIPTION :

A ready for use thoxotropic gel for retarding the set of the top layer of cement mortar in concrete. When subsequently washed off, the aggregate are left exposed.

USES:

DEKOLIN is used to provide exposed aggregate finished in both insitu and precast concrete when : An exposed finish is required. A mechanical key for subsequent operations is required. Form work patterns are not be shown.

ADVANTAGES :

DEKOLIN provides the following beneficial properties :

- (iv) Scabbling is eliminated
- (v) Labour costs are reduced.
- (vi) Consistent finish is produced
- (vii) Suitable for both steel and timber moulds
- (viii) Inexpensive of formwork can be used
- (ix) Unaffected by rain.

COVERAGE:

0.1 to 0.2 Kg Sq. Meter

APPLICATIONS:

By Brush, roller, spray, cloth or fine tooth scraper. When spraying dilute with ASIAN-6 thinner at the rate of 10 – 30 %. Stir **DEKOLIN** thoroughly before adding thinner and then stir for a second time. Only mix sufficient for a complete days work. Do not over apply.

DEKOLIN must be allowed to dry for atleast 2 hours before concreting takes place. The maximum time allowed before striking of the

formwork, is 1 – 3 days pending on ambient temperature. Thorough washing with a strong

water jet to remove the paste must take place as soon as possible after striking the formwork, and certainly within 2 hours.

CLEANING:

Any **DEKOLIN** remaining on the dried formwork, can easily be moved with a spatula or wire brush. Any past that has not been in contact with the concrete should be neutralized with cement slurry or soda solution before removal. Use ASIAN-6 THINNER to clean all tools, but not for hands. Formworks to be reused must be cleaned thoroughly.

SPECIAL NOTE:

DEKOLIN compatible with all ASIAN LABORATORIES, Admixtures for concrete. When in doubt conduct site trials or contact the Technical Advisory Department.

TEHCNINAL DATA:

Type	: Polyhydroxy compound in resin solution
Colour	: Dark Brown
Gravity	: 1.1 Kg /-
Storage Conditions	: In cool conditions-un affected by frost.
Shelf Life	: One year unopened
Packing	: 100 – 200 Kg.

N.B. : This information is given in good faith, is based on results gained from experiences and tests. However, all recommendations or suggestion are made without guarantee since the conditions of use are beyond our control.

PRICE, PERIOD OF DELIVERY AND TERMS OF BUSINESS ON REQUEST
MANUFACTURED BY

Asian Laboratories

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