

Asian Laboratories

88, NEW OKHLA INDUSTRIAL COMPLEX, SCHEME I, D'SIDC, SHED PHASE II, NEW DELHI 110 070

SLIPCON



READY-TO-USE CHEMICAL SLIPPING AGENT FOR CONCRETE.

PRODUCT:

- (i) Appearance : Free flowing clear light-brown liquid.
- (ii) Density : 0.83 ± 0.02 .
- (iii) Flash Point : Above 65°C .
- (iv) Temperature Effect : Suitable for application in tropical areas and for use with all type of concrete.
- (v) Performance : Highly effective in slipping fresh concrete.
- (vi) Storage Life : At least one year. The sealed barrels should be stored in the shade because the barrels kept near fire or in the blazing sun develops pressure inside the barrels.
- (vii) Handling : Being chemical in nature, it should be handled with gloves. Any splashes on the skin should be washed with soap and water.
- (xi) Coverage : 30 m^2 per litre. The coverage largely depends on the way of handling, porosity and texture of the steel surfaces.
- (x) Packing : 200 lit. Steel barrels.

SLIPCON is a ready-to-use chemically blended high-grade modified polymer oil product which has great slipping effect when fresh concrete is slid on the inclined surface. The sliding effect being perfect there is no adherence of concrete on the surfaces from where it is slid.

The active ingredients in SLIPCON releases the bond of concrete with steel or hardened surfaces even after long duration because it forms a thin micro film over the steel surfaces or any other hard surfaces through which concrete travels.

ADVANTAGES:

- * Excellent release performance.
- * Avoid usage of hammer and chemicals to remove hard set concrete.
- * SLIPCON can be applied on any hardened surface.
- * Suitable for readymix concrete trucks, tipplers, dumpers, steel platforms etc.
- * Suitable for all types of steel surfaces, steel moulds for steamcured concrete.
- * Can be used in precast and steam curing yards.
- * Thin fluid consistency allows even application and minimises adhesion of released film, thereby cleaning effort is much less.
- * Highly economical in comparison to gains attained.

APPLICATION:

SLIPCON is ready-to-use thin liquid suitable for smooth, non absorbent surfaces such as; steel, plastic, wood or modified wood, glass fibre etc. The product gives best performance when applied uniformly as thin coat as possible by means of a pump, sponge, cloth or brush. For excellent results, it is sprayed on with any conventional insecticider's sprayer with correct nozzle tip.

SLIPCON must not be applied on set concrete surfaces. It is advisable to use CLENCRETE concrete surface cleaner for removing set concrete. The product, once applied and dried, acts as a protective coat and there is no harmful effect over it due to strong pelting rain, water or moisture. Also, the surfaces treated with SLIPCON and left exposed for some time have no harmful effect in case some portion is damaged or too much soiled and mechanically removed, it should be re-done by brushing off or wiping out the adhered particles and re-coating the damaged part of the surface with SLIPCON. In situations, where SLIPCON is to be removed completely for the application of ASIAN-PCP polyurethane Protective Coat Paint, a strong synthetic detergent SUPER BRIGHT - 10 should be used with hard brushing and surfaces rinsed with clean water.

ECONOMY:

Cost of SLIPCON is comparatively low when compared with the conventional method due to its high rate of coverage, less time required in cleaning and re-using of steel surfaces/trucks, prolongment of their life for longer and greater re-use. The over all economy achieved, besides a number of technical benefits, is significantly high.

TECHNICAL SERVICE:

Technical Advisory Service is maintained to assist in carrying out field evaluation tests and on spot advice on the utilisation of the product correctly and usefully with economical benefits.

OUR RANGE OF PRODUCTS:

Concrete and mortar admixtures including Superplasticizers, Water Reducing Agents, Accelerators, Retarders, Air - entraining Agents, Sealing and Water-proofing Compounds, Non - Shrinking Grouting Agents, Grouting Compounds, Bonding Agents, Finishing Products, Mould Coating and Release Agents, Surface curing compound Concrete Hardners and Dust-proofers and several others.

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