

CICO WP

Normal Setting Integral Cement Waterproofing Compound

CICO-WP is available in off-white powder form. Due to its versatile properties as waterproofer, it is widely used in all kinds of internal and external cement plastering, renderings, screeds, masonry mortar and concrete.

It is conforms to IS:2645 – 2003 and available with ISI mark.

USES

To waterproof concrete and cement / sand mixes, it is used in structural and precast concrete, rendering, brickwork, mortar, screeds of swimming pools, sea walls, tunnels, basements and overhead water tanks etc. Architects, Contractors / Builders and other authorities may very well specify/use such an international quality versatile product.

By preventing the free passage of water /moisture “**CICO -WP**” powder prevents dampness due to absorption of moisture by capillary action.

ADVANTAGES & SPECIAL FEATURES

- Forms an integral barrier against water penetration.
- Highly watertight.
- Inhibits corrosion of reinforced steel.

- Salt petre and efflorescence can be arrested.
- Chloride free.
- Increases plasticity / workability.

APPLICATION

CICO -WP powder may be mixed dry with cement, sand/aggregates and then water may be added.

DOSAGE / COVERAGE

For cement content of 350 kg/m³ and above 0.5 kg **CICO -WP** powder per 50 kg cement.

For cement content of below 350 kg /m³, 1 kg **CICO -WP** powder per 50 kg cement.

SHELF LIFE

18 months, if kept in original packing.

PACKING

In 25 kg. HDPE bag and 500g poly pack / flex pack.

STORAGE

CICO WP should be stored in a cool dry place in the temperature range from 0°C to 40°C in sealed condition. Keep away from and direct Sun Light.

HEALTH & SAFETY

CICO -WP powder is non-toxic and non hazardous.

Important Note:

All CICO products are sold in the market after strict Quality Control in line of ISO 9001 and guaranteed against any manufacturing defect. Although the basic formulation of Company's products generally remains unchanged, production refinements arising from continuing research and evaluation program may occasionally result in marginal changes in properties. CICO aspires to ensure that any recommendation, advice, test data, specification, method statement and other information given in this product datasheet is accurate and best of company's knowledge. Since, the company (CICO TECHNOLOGIES LTD) has no control over the selection of its product, applicators, application methodology, how and where it is applied, therefore, the company cannot accept any liability directly or indirectly arising from the use of its product. It is important to any customer, user or specifier satisfies him / herself that the product is suitable for the intended purpose including health, safety and environmental aspect. Unless or otherwise agreed in writing, all products of the company are sold strictly pursuant to the terms of our standard conditions of sale which are available upon request. All information and technical assistance is given without warranty or guarantee and is subject to change without notice. All customers, users, specifiers should ensure that they examine the suitability of the product with company's latest product data sheet.

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