

CICO PUMP PRIMER

Concrete Pump Primer & Pumping Aid

CICO Pump Primer is a free flowing powder based concrete pump primer. It is uniquely formulated to provide the concrete pumping with a cost-effective replacement for premium priced grout, primer slurries or bagged cement primers. Additionally, CICO Pump Primer functions as a concrete pumping aid by reducing line pressure, which enables the placement of hard to pump mixes and increasing the efficiency of pumping ability by reducing the internal friction between inner wall of pipe and fresh concrete. CICO Pump Primer is also environmentally safe and compatible with all conventional concrete materials.

USES

CICO Pump Primer is a lubricant agent for pipe and hose. It is compatible with all conventional concrete materials and can also be used as any standard concrete pumping aid. CICO Pump Primer will have no deleterious effects on the structural integrity of the concrete.

ADVANTAGES

- No need for expensive ready-mixed priming grout.
- Increases ease and range of pumpability.
- Decreases wear on equipment.
- Easily introduced into pumping equipment.
- Decreases horsepower required for pumping.
- Reduces friction and line pressure.

TECHNICAL DATA

Appearance	Off White colored powder
Dosage, percent by wt. of water	1.0%

APPLICATION

Mix 1 packet (200 gram) of CICO Pump Primer with 20Ltr of water and stir it for 1-2 min. After this allow the mix to stand for 5-6min and then again mix it for approx. 1 min and then pour this into the primer port of the pump just prior to concreting.

PACKAGING

200 gm.

SHELF LIFE

12 months if kept under shade and unopened.

HEALTH & SAFETY

Non-toxic, Non-flammable, Eco-friendly.

**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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