

PRO CEM

Technical Data Sheet 09/21 en

DEFINITION

Aqueous microemulsion of resins and co-formulants for the protection of cement-based products.

DESTINATION AND PERFORMANCE

PRO CEM is a formulation specially designed for the protective treatment of materials made with cement and stone aggregates, both powder and grit, indoors and outdoors.

It is characterized by high penetration into the porosity of the material, resistance to alkalinity and washout. It is breathable, does not film and does not whiten following prolonged contact with water. It gives the material a light satin sheen without significantly altering its color. It drastically reduces the surface absorption of the most common water, oily and greasy stains. Facilitates frequent cleaning, to be performed with **CB90** (GEAL), and periodic maintenance. It is reversible and renewable.

DIRECTIONS FOR USE

The surface to be treated must be previously cleaned. For this purpose, use diluted **CB90** (GEAL), if the material has only general dirt. In the presence of oily stains, greases and organic residues, use pure **SERVICE ALCALÉ** (GEAL), leave to act for 5-15 minutes, then rub with brushes or hard abrasive pads. Remove the washing residues, neutralize with diluted **SERVICE ACIDO** (GEAL) and finally rinse with clean water. In the presence of limestone residues and salt efflorescence, simply use diluted **SERVICE ACIDO** (GEAL), followed by rinsing with clean water. Allow the surface to dry evenly, then apply **PRO CEM** with a brush or spreader, taking care to wet the material evenly and avoiding the formation of excesses, which must be immediately removed with a dry cloth, before the product begins to dry. Apply one or two coats, depending on the absorption of the material. Wait for the surface to dry completely between one coat and the next.

Do not apply with external temperatures below 5°C or above 35°C.

Indicative consumption: 12 sqm / liter, depending on the type of material and its absorption.

<p>Chemical-physical specification</p> <p>pH (20°C) pure product: 7,5 +/- 0,5 Density (20 °C): 1,014 gr/cc Appearance: liquid Odore: carachteristic Colore: clourless</p> <p>Packaging 1 litre PE bottle, box of 12 pcs 5 litres PE tank, box of 4 pcs</p>	<p>Hazardousness</p> <p>Hazard statements: none</p> <p>EUH210 Safety data sheet available on request. EUH208 Contains: 2-methyl-2H-isothiazol-3-one May produce an allergic reaction.</p> <p>Precautionary statements: P102 Keep out of the reach of children</p> <p>Detailed information are reported on MSDS compliant with CE Reg. 1907/2006 (REACH), CE Reg. 1272/2008 (CLP) and following updates</p>
---	--

Bel Chimica Srl guarantees the performance of the product, that is, that it corresponds to the one declared in the specific technical data sheet and label placed on each container. The guarantee is not extended to the use and application of the product, for which the correspondence of the performance in the use that the purchaser carries out is at exclusive charge and responsibility of this latter. In addition, Bel Chimica Srl shall not be held responsible for facts and events that occur after the use by third parties of the materials treated with the product.

Trademark managed by **BEL CHIMICA srl**

Registered Office: Via San Michele 35 Main office and Plant: Via Settola 121 – 51031 Agliana (PT) – ITALY Tel. +39 0574 750365

Industry Division Hub Via E.Mattei, int. 48 41042 Fiorano Modenese (MO) - ITALY Tel. +39 0536 030019

Technical Assistance Service +39 0574750365 active on weekdays from 9.00 am to 1.00 pm www.geal-chim.it info@geal-chim.it