



**PRIMER  
SEALER**

**AGMA CH**



## Description

AGMA CH is a ready-to-use polymeric compound, in aqueous dispersion, easy to apply and formulated to be compatible between basic products (surfaces) and finishes.

## Uses and fields of application

- As a hardener and sealant for substrates (plasters or mortars) before receiving thin-coat finishes such as MICROLANIC microcement, "Gemplex-Paint" paints, "Gemplex-Plast" relief plastics, "Maplexine" stone pastes or thick-coat finishes ( monolayers).
- As an interface between old walls and new applications.
- As a regulator or absorber balancer prior to the application of self-leveling pastes on floors.
- Improves the adhesion between smooth and single-layer concretes.

## Properties

It is a latex based on micronized acrylic resins in aqueous dispersion that, once applied, penetrates more deeply than the traditional water-based bottoms.

It is odorless, contains no solvents and can therefore be used in closed or poorly ventilated environments.

Thanks to its particular formulation, it guarantees the consolidation of the dust present on the

surfaces to be treated.

By penetrating deeply, it slows down the formation of efflorescence.

## Cautions

- Do not use on metal surfaces.
- Do not apply on wet surfaces.
- Do not apply at temperatures below + 5 ° C.

## Packaging

Packages of 5 lts. / 5 kg, 25 lts. / 25 kg.



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## APPLICATIONS RULES

### Preparation of the support

New surfaces to be treated or eventual patches with repair mortars must be cured, completely clean, dry and cohesive. Completely remove any loose parts or remains of oils or fats present on the surface.

Seal any cracks and repair the damaged parts.

Close the porosity and level possible irregularities of the support.

### Product preparation

#### Dilution

It is prepared for use and in the cases of supports very absorbent, can be diluted up to 100%

### Product application

Shake before using and apply, using the techniques conventional, by brush, roller or spray gun.

Protect from heavy rain for at least 12 hours.

Agma ch dries in about an hour, according to the environmental conditions.

It is advisable to give 2-3 hands until he himself does not leave absorb the next application, thus ensuring complete sealing.

### Consumption

150 to 200 grams / m<sup>2</sup> per coat undiluted and 80 to 110 grams / m<sup>2</sup> per coat diluted 100%.

### Tools and cleaning

Roller (foam, wool or fiber), airbrush or airless gun, brush or brush.

The brushes, rollers and tools used for spraying (airless) must be cleaned with water before drying Agma ch.

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## TECHNICAL DATA

### Product identification data

<b>Consistency:</b>	fluid
<b>Colour:</b>	milky white
<b>Density (g / cm<sup>3</sup>):</b>	approx. 1.01
<b>Dry residue (%):</b>	approx. fifteen

### Application data

<b>Dilution ratio:</b>	ready to use / diluted with 100% water
<b>Approx. drying:</b>	1-2 hours depending on the conditions of humidity and temperature, and in any case when the preceding layer is completely dry.
<b>Application temperature:</b>	from + 5 ° C to + 35 ° C

### Final features

<b>VOC content in the ready-to-use product (European Directive 2004/42 / EC) (g / l)</b>	≤ 5
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### SAFETY AND HYGIENE INFORMATION

Agma ch is not classified as dangerous according to current regulations on mixtures. For any information regarding safety issues in the use, handling, storage and disposal of chemical residues, users should consult the most recent version of the Product Safety Sheet. Empty containers must be disposed of in accordance with current legal regulations.

### STORAGE CONDITIONS

The life time of the material is 12 months from the date of manufacture provided it is kept in a dry place and protected from the weather.

**NOTE:** The instructions for use are made according to our tests and knowledge and are not binding. They do not free the consumer from the examination and verification of the products for their correct use. The company's liability will be limited to the value of the merchandise used.

## SPECIFICATION DATA

Support sealant and hardener, based on micronized acrylic resins in aqueous dispersion and with high penetration, for new, well-cured or old substrates. (ECOLANIC type Agma ch or equivalent).

It can be applied by brush, roller or by spraying.

The product must have the following **technical characteristics:**

**Consistency:** fluid liquid

**Colour:** milky white

**Density (EN ISO 2811-1) (g / cm<sup>3</sup>):** approx. 1.01

**Dry residue (EN ISO 3251) (%):** approx. fifteen

**Consumption (kg / m<sup>2</sup>):** 0.10-0.15

Note: ECOLANIC reserves the right to change any data without prior notice, if it deems it necessary.

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