

# PRIMACRIL



## GENERAL INFORMATION ON USE

### Name

PRIMACRIL

### Description

Water based acrylic consolidator based on micro acrylic emulsions, with very high penetration and alkali resistance, formulated to obtain a high protection on external plasters, even if crumbling and for achieving uniform absorption. PRIMACRIL has obtained a Technical Fitness Certificate from the MA 39 in Vienna for the IVAS "TermoK8" system. For professional use.

### Classification UNI 8681

Consolidator for simple surface impregnation, dispersed in water, physical drying reaction, flat, acrylic

(G.O.C.O.A.2.FA)

### Use

Outdoors/indoors

### Suitable Substrates

Cement plasters, plasters and paints containing lime, painted organic plasters, smooth plasterboard walls, mineral substrates, fibre cement, bricks, wood, insulating boards.

## CHARACTERISTICS

### Appearance/Composition

Physical state: liquid

Type of resin/binder: acrylic (UNI 8681: FA)

Appearance: flat

### Dimensional Characteristics

Absolute gravity:  $1020 \pm 50$  g/litre

### Performance Characteristics

Dry weight residue:  $18 \pm 2$  %

### Colour range

Transparent

## APPLICATION

### Ambient conditions

Ambient temperature: min  $+5^{\circ}\text{C}$  max  $+40^{\circ}\text{C}$

Relative ambient humidity: max 80%

### Preparation of the substrate

All the substrates must be carefully prepared by manual brushing and/or by washing and/or using cleaning equipment, depending on how dirty the surfaces to be treated are and the kind of dirt. Old organic paint and residues must be removed.

### Type of Equipment

brush, roller

### Dilution

Type of diluent: water

Dilution: 50%=500 ml/litre

### Application procedure

Apply, using a brush making sure that the substrate treated is not still shiny; if it is, increase the proportion of dilution.

### Drying or setting at $\approx 23^{\circ}\text{C}$

On the surface: 4-6 h

### Coverage (with one coat)

7-8  $\text{m}^2/\text{litre}$

Recommended amount used per  $\text{m}^2$ : 142-125 ml

Coverage per pack (25 litres): 200  $\text{m}^2$  approx.

The coverage varies according to the roughness of the substrate.

### Coating with paint

Compatibility with other products: with all water-based products.



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## STORAGE

### Packaging

25 litres – 5 litres – 1 litre

### Storage

Minimum and maximum temperature:  $+5^{\circ}\text{C}$   $+30^{\circ}\text{C}$ .  
The stability of the product is guaranteed for one year if it is stored in its original packaging in a dry, sheltered place. Do not store the product at less than  $5^{\circ}\text{C}$ .

## SAFETY INFORMATION

### Hazard classification

No hazard labels required in accordance with:  
DL (Law Decree) of 3 February 1997 n° 52 amended by DL of 25 February 1998 n°90, DMS (Ministry of Health Decree) of 4 April 1997, DMS of 28 April 1997, DL of 16 July 1998 n° 285, Directive 1999/45/EC of 31 May 1999, DMS of 7 July 1999, DMS of 10 April 2000, DMS of 26 January 2001, DMS of 11 April 2001, Directive 2001/58/EC, Directive 2001/59/EC, Directive 2001/60/EC and subsequent amendments.

### Warning advice for the user

See the safety card.

### Odour limit

Odourless

### Identification of type of waste material

In accordance with EEC decision 2000/532/EC amended as: 2001/118/EC, 2001/119/EC, 2001/573/EC and subsequent amendments.

#### Plastic containers:

Classifiable with code 150102. Potentially treatable as urban waste material in accordance with the regulations of the individual municipalities.

#### Metal containers:

Classifiable with code 150104. Potentially treatable as urban waste material in accordance with the regulations of the individual municipalities.

If the containers contain residues of liquid material they can be classified as code 080112.

**Dispose of in accordance with local regulations.**

**N.B.** This Technical Information Sheet is compiled to the best of our technical/scientific knowledge. Nevertheless, it is not binding and does not imply that we are responsible, as the conditions of use are outside our control. It is recommended that the product is always checked as being suitable for the specific application.

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Company with quality management system certified UNI EN ISO 9001