

# Protettivo per Stucco e Marmorino

## WATER REPELLENT, PROTECTIVE COATING FOR LIME BASED STUCCO AND MARMORINO

## TECHNICAL DATA SHEET n. INT/cr/04

www.oikos-group.it/protettivostucco

### Technical Qualities

PROTETTIVO PER STUCCO E MARMORINO is a special protective product specifically created for RAFFAELLO DECOR STUCCO, COCCIO ANTICO, COCCIO DESIGN, RAFFAELLO MADREPERLATO, STUCCO ROMANO, AUREUM, MARMORINO NATURALE con FINITURA AUTOLUCIDANTE by OIKOS. It is made up of waxes with linear molecular chains in water solution and special additives that aid the application of the product. These characteristics make surfaces treated with the product waterproof, non-yellowing and resistant to washing and wiping. The product has a low odour level is, non inflammable and is friendly to both humans and the environment.

### Ideal use

As a protective coat on:

- RAFFAELLO DECOR STUCCO
- COCCIO ANTICO
- COCCIO CEMENTO
- RAFFAELLO MADREPERLATO
- AUREUM
- MARMORINO NATURALE con FINITURA AUTOLUCIDANTE by OIKOS.

### Application Method

Using a soft cloth dipped in the product, evenly apply in a circular motion, two coats of PROTETTIVO PER STUCCO E MARMORINO leaving about one hour between each coat.

### The product

Composition	Waxes with linear molecular chains in water solution and various additives.
Specific weight	1 kg/l $\pm$ 3%
pH	8 $\div$ 8,5
Storage temperature	+5C $\div$ +36°C. Keep from freezing
Fire reaction	Negative when applied onto non-inflammable surfaces. It is a water based product with dry thickness less than 0.600mm
Emission limits of Volatile Organic Compounds (VOC) according to directive 2004/42/CE	<ul style="list-style-type: none"><li>• Classification: A/h</li><li>• VOC: 29g/l (max)</li><li>• Phase 1 limits (from 1.1.2007): 50g/l</li><li>• Phase 2 limits (from 1.1.2010): 30g/l</li></ul>
Packaging	Liter 1

### The application

Dilution	Ready to use
Yield	15 $\div$ 20m <sup>2</sup> /l according to surface absorbency.
Application tools	Soft cloth
Application temperature	+5°C $\div$ +36°C (with relative humidity not exceeding 80%)
Drying time – tack free	1 h (temperature = 20°C with relative humidity at 75%)
Drying time – fully cured	4 days (temperature = 20°C with relative humidity at 75%)
Tools cleaning	Water

### Safety Information

The product is free of heavy metals such as lead or chrome. It does not contain toxic solvents, aromatics or chlorides. There is no risk of any dangerous polymerisation. The product is considered to be a non-dangerous substance if used in the technically correct manner. Normal cautionary measures for the handling of water based paints are advised. No special arrangements are required

for the storage, movement and transportation of the product; the containers, residue, eventual spilt material should be cleaned up using absorbent inert material such as sand, soil etc. etc. and then disposed of in accordance with the regional and national regulations in force at that time.

Transportation must be carried out in accordance with international agreements.