## MATERIAL TECHNICAL DATA SHEET

# **NATURAL WAX**

## **D011 LIME FINISHES TOPCOAT**



**NATURAL WAX** is a water based anti-dirt protector suitable for smooth lime based finishes (Venetian plasters and Marmorino of all grain size).

**NATURAL WAX** is based on genuine bee's wax, Marseille's soap, emollients, and special additives. Its purpose is to protect and allow the cleaning of the surface, enhance the finish sheen, maintaining its breathability.

**NATURAL WAX** è is suitable as a top-coat of internal surfaces.

#### **APPLICATION**

NATURAL WAX is ready-to-use. Mix well before use.

48 hours after the application of the lime based finish, apply one coat of **NATURAL WAX** with a soft sponge, in circular moves and small areas at a time  $(1 \text{ m}^2)$ , until the surface doesn't absorb anymore. Then, remove the excess.

After about 30 minutes (in case the temperature is over 30°C even less), polish the surface with a clean non-woven fabric cloth or a mechanical polisher.

#### **ENVIRONMENTAL CONDITIONS**

During application, the environmental temperature has to be between +10°C and +30°C (+50°F and +95°F) while relative humidity has to be less than 85%, even after 24 hours after application.



## **STORAGE**

**NATURAL WAX** maintains its properties in storage for 12 months if protected from excessive heat and cold. Storage temperature must be between **+5°C** and **+30°C**.

KEEP FROM FREEZING.

## **SAFETY GUIDELINES**

Avoid contact with skin and eyes. If contact occurs, rinse thoroughly with water. For further information, consult the MSDS.

#### **DISPOSAL**

The material has to be disposed in agreement with local regulation. Empty plastic containers are recyclable or to be sent to recycling plants.

#### **NATURAL WAX TECHNICAL TABLE**

Aspect	liquid
Color	transparent
Packaging	1 lt - 0.264gl 5 lt - 1.32gl
Application tools	soft sponge and non-woven fabric cloth
Specific weight	1.00 ± 0.05 Kg/l
Theoretical yield	approx 20-30 m <sup>2</sup> (215-322 ft <sup>2</sup> ) with 1lt on to a smooth lime plaster
Touch dry	6 hours at 20°C temperature
Dry to handle	48 hours at 20°C temperature
PH after 30 days	11.0 ± 0.5
VOC	<0.01g/l wall paint and subcategory L max value UE2010: 30g/l
HS CODE	3209.10.0000