



# **ECOimpregno**

## **IMPREGNATION OIL**

#### DESCRIPTION

ECOIMPREGNO is an impregnation product composed of boiled linseed oil and turpentine. It has been especially designed for the treatment of lime floors. Thanks to the turpentine content there is a deep penetration in the open structure of the lime mortar and there is a good filling of the pores. The breathability of the product will allow the freshly applied lime mortar to continue its carbonation reaction.

### **APPLICATION AREA**

ECOIMPREGNO is used to increase the durability of (interior) floors that are composed of natural hydraulic lime mortars.

#### TECHNICAL DATA

Binder	liquid
Initial boiling point and boiling range (1013 hPa)	150-180 °C
Vapor pressure (50°C)	< 1000 hPa
Density (20°C)	0,88 g/cm <sup>3</sup>

#### **APPLICATION**

A first layer of ECOIMPREGNO is applied with a brush on a fresh, but already hardened lime coat. Under normal circumstances (with normal indoor temperature and humidity) the product can be applied within the 2-3 days after the application of the last lime coat. When the product has penetrated sufficiently (when the original color of the lime appears again – after 12 to 48 hours) a second layer can be applied.

The ECOIMPREGNO has to have dried enough before any further treatment with beeswax. (allow drying time of 7 to 10 days)

#### **AVERAGE CONSUMPTION**

500 ml/m<sup>2</sup> (for the two layers)

## PACKING

Metal buckets of 1, 5 and 20 l

	ARTE CONSTRUCTO	MOLENBERGLEI 18	B-2627 SCHELLE	
TEL: +32 (0)3 880 73 73	FAX: +32 (0)3 880 73	70 WWW.ARTECON	STRUCTO.COM	INFO@ARTECONSTRUCTO.BE





#### **SAFETY PRECAUTIONS**

Irritating for eyes and skin. Wear a suitable protection upon application, as well as safety goggles and impermeable protection gloves. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Keep away from children. Do not litter.

The current data sheet replaces any previous version.

Our advice and information are given in good faith and depending on the latest developments of our products. We guarantee the consistent quality of our products, but do not accept any liability concerning their application. In any case, we do recommend to consider the type of substrate and the climatic conditions before applying our products or to apply a test surface in order to analyse the suitability of the product for the given substrate.

In case of doubt regarding the substrate, consult our technical service department.

	ARTE CONSTRUCTO	MOLENBERGLEI 18	B-2627 SCHELLE	
TEL: +32 (0)3 880 73 73	FAX: +32 (0)3 880 73	0 WWW.ARTECO	NSTRUCTO.COM	INFO@ARTECONSTRUCTO.BE