

Lithofin TC Classic Primer

Description

A special product from the LITHOFIN-Range for terracotta (TC). The ready-to-use primer contains silicone- and acrylate resins carried in organic solvents.

Properties

Penetrates into porous surfaces and reduces their absorbency. This treatment renders the surface water repellent and is the precondition for treatment with Lithofin TC Classic Wax.

Technical Data:

Density: approx. 0.9 g/cm³

pH-Value: n.a.

Flash Point: < 21°C (c.C.)

Appearance: liquid, brownish

Odour: aromatic

Solubility in Water: not soluble

Field of Use

For priming absorbent terracotta and cotto surfaces, especially Italian cotto. This treatment is the first step of the so called "classic" method for treating terracotta. This treatment is not suitable for non-absorbent surfaces and is for indoor use only.

Directions for Use

The surface to be treated must be completely dry and clean. Shake well before use. Try the product in an inconspicuous area in order to evaluate the effect. Work in small sections 1-2m² and evenly apply the undiluted product with a sponge or foam roller distribute immediately, removing all excesses. Allow to dry for one hour and then apply a second coat, as above, if required. Allow to dry for approx. 4 hours after the final coat then begin application of Lithofin TC Classic Wax.

Please Note: apply the product only after the silicone joints have been fixed.

Application Temperature: between 10°C and 25°C, switch off underfloor heating.

Drying Time: approx. 3-4 hours before further treatment.

Fully cured after 3 days. Do not cover surface before then and wipe up any spills immediately.

Coverage: on terracotta approx. 3m² per litre (second coat up to 10m²).

Further Treatment

Lithofin TC Classic Wax. Both products belong together in a system known as the "classic" method.

Storage

Closed, cool and dry. Shelf life of up to 2 years.

Open containers should be used quickly.

Environmental Protection

Contains solvents, free of chlorinated hydrocarbons.

Disposal: liquid product is classified as special waste.

Containers are made of environmentally friendly tin plate.

Clean containers can be recycled through collection systems.

Safety

Ingredients: resins, solvents, auxiliary agents.

Labelling according to EU-Directive 1272/2008(CLP):

GHS Symbol 02, 07, 09, Danger

Highly flammable liquid and vapour. Causes skin irritation.

May cause drowsiness or dizziness. Toxic to aquatic life

with long lasting effects. Keep out of reach of children. Keep

away from heat/sparks/open flames/hot surfaces. – No

smoking. Use only outdoors or in a well-ventilated area.

Immediately call a POISON CENTER or doctor/physician.

Store locked up. Dispose of contents and container in

accordance with local and national

regulations. The manufacturer/supplier is not responsible for

any direct or indirect consequences of this product being

misused or their advice being incorrectly followed.

ADR 2015: labelling for transport

Unit	Label	Notes on freight papers
a)	LQ	none, due to limited quantities
b)	3, UN1993	Flammable liquid n.o.s. (turpentine substitute), 3, UN 1993, VG III

Packaging

a) 1 litre bottle with child-proof cap (10 per box)

b) 5 litre canister (2 per box)

Please Note: statements concerning environmental and safety issues refer to the product as delivered (concentrated).

This information should be considered to be informal and non-binding.

The products must be used according to local conditions and materials.

Always test the product in an inconspicuous area. (GB8.15gps/-)

Distribution in UK and Ireland:

CASDRON Enterprises Ltd. · Alresford, Hampshire SO24 9QF · Phone: +44 (0)1962 732 126 · sales@lithofin.co.uk

Manufactured in Germany by: LITHOFIN AG · 73240 Wendlingen · e-mail: info@lithofin.de

www.lithofin.co.uk