

Lithofin TC Sealant

Description

A special product from the LITHOFIN-Range for terracotta and cotto (TC). Lithofin TC Sealant is a ready-to-use, water based sealer containing natural waxes and high quality additives. This product is part of the modern method for protective treatment of terracotta.

Properties

Lithofin TC Sealant forms a shiny protective film, which prevents dirt from penetrating into the surface. Maintenance becomes easier because the product also reduces the roughness of the surface. The surface's appearance is improved while maintaining its natural brightness. The protective film is hard wearing, UV-resistant and does not yellow. Lithofin TC Sealant is easy and safe to apply.

Technical Data:

Density: approx. 1.0 g/cm³

pH-Value: n.a.

Appearance: liquid, white

Odour: nearly odourless

Solubility in Water: good, complete

Field of Use

For protecting and embellishing indoor surfaces made from cotto, terracotta, clay slabs, terres quites, etc. Also suitable for pre-treated terracotta tiles.

Please Note: pre-treating untreated and absorbent surfaces with Lithofin TC Impregnator improves the protective effect and makes the surface appear brighter.

Directions for Use

The surface to be treated must be clean and completely dry. Evenly and generously apply Lithofin TC Sealant with a sponge or non-linting wiper. The product can also be sprayed on the surface and then immediately distributed with a sponge.

After a drying time of approx. 40 to 60 minutes, apply a second coat. Avoid drips and puddles and ensure that the product is evenly distributed on the surface.

On highly absorbent surface, a third coat may be necessary. On pre-treated and waxed surfaces, apply slightly less product. Clean all tools with water.

Please Note: Do not walk on the surface while it is not completely dry. Always treat the entire surface.

Avoid or immediately remove splashes on wood, glass, varnish and other sensitive surfaces.

Application Temperature: the temperature of the surface should be between 5°C and 25°C.

Switch off under floor heating.

Coverage: approx. 5 to 10m² per litre on soft clay slabs (two coats); approx. 10 to 15m² per litre on

Italian cotto (two coats); approx. 15 to 20m² per litre on pre-treated and waxed surfaces.

Advice: for regular maintenance cleaning, we recommend Lithofin EASY-CARE. When necessary, use one cup of Lithofin TC Sealant per 10 litre bucket of water to touch up the protective film.

Storage

Keep closed and cool. Frost-free. Shelf life of up to 3 years.

Environmental Protection

The contained surfactants are biologically degradable according to EU-regulations. Free of phosphates.

Disposal: diluted product may be added to waste water. Containers are made of environmentally friendly polyethylene (PE). Clean containers can be recycled through collection system.

Safety

Does not pose any health concerns when dry. Keep out of reach of children.

Ingredients: <5% anionic surfactants, natural waxes, acrylate, preservatives, and auxiliary agents.

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

None

ADR 2015: labelling for transport		
Unit	Label	Notes on freight papers
a)	--	none

Packaging

a) 1 litre bottle with child-proof cap (10 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/6.15)