

STONE OIL



Scope of Natural Stone Oil

Protection and maintenance of absorbent natural stone, exposed concrete and screed floors. Stone Oil protects the stone surface from moisture and dirt. Suitable for all openpored, absorbent stone types such as slate, sandstone, Solnhofer, granite, marble, tuff rock, porphyry, etc. as well as concrete, terrazzo, screed indoors and outdoors.

Not suitable for direct washing areas such as showers, bathtubs and washbasins (due to leaching) by shower gel, soap, shampoo, etc.)

Properties

Stone Oil penetrates deep into the stone, filling in the pores and thus preventing the penetration of moisture and dirt. The surface looks rich, silky matt, is water-repellent and highly durable. Due to the valuable, natural balsam and vegetable oils, the paint can neither crack nor flake off. The application of Stone Oil creates a rich deepening of the shade that beautifies the appearance of the stone. To refresh, simply brush over thinly and then remove any excess if necessary.

Preparation

Observe the relevant installation regulations, especially outdoors!

The surface must be clean and dry. Measure the moisture content! The formation of white spots after the oil has dried is a sign of residual moisture in the substrate! If in doubt, create a test area. Processing and soil temperature must be at least 15°C / 50-60% relative humidity.

It is essential to switch off the underfloor heating at least 12 hours before starting work. 48 hours after the last treatment, put it back into operation at a flow temperature of 25-30°C.

Application

Brush, sponge, foam roller. Cleaning of the devices with *Stone*

Cleaner or Natural Thinner.

Processing - Shake up well!

Depending on the type of stone and surface grind, the absorbency of the surface can vary greatly. Avoid oil splashes on adjacent surfaces that are not to be impregnated.

Apply Stone Oil evenly and without roots using a short-pile mohair roller, brush or sponge. Wipe off any protrusions that have not yet been absorbed into the substrate after about 30 minutes. Dry for approx. 24 hours. Depending on the absorbency of the substrate, repeat the process 1-2 more times.

Important: Ensure optimal fresh air circulation during processing and especially during drying.

Notes:

◆ Concrete often has different densities in the surface. As a result, the oil at different depths and this can result in an uneven shade of color. Check colored/pigmented concrete (e.g. concrete tiles) for color fastness.

• Anhydrite screeds are not waterproof. Therefore, it is essential to pay attention to a closed Stone Oil coating.

Drying

16-24 hours between the application processes!

Ventilate well! Ensure good room ventilation in the first few weeks. Areas that come into contact with water must have a drying time of 2 weeks.

Only apply floor coverings (carpet etc.) after 2-3 weeks, otherwise odor problems could occur.

Consumption

1. coat: 100-120ml /m² 2. coat: 80-100ml /m² Final coat: 60-100ml /m²

Since stone absorbs very differently depending on its porosity, the values given can differ greatly!

Aftercare

For ongoing cleaning inside and out, we recommend *Stone Cleaner*.

Outside: Exposed floor surfaces should be re-oiled 1x a year with *Stone Oil*.

Tip

Rinse outer surfaces cleaned with cleaner or soapy water well with clear water so that no soap residues remain on the stone.

Hint

Stone types react differently to the absorption of oil paints with color changes. Therefore, be sure to do a test coat.

Flash point

Flash point: above 66°C

ATTENTION! Be sure to keep the oil-soaked rags closed (tin can), hang cloths over a large area or wash them out with Stone Cleaner. These could ignite themselves due to the drying vegetable oils!

1.Safety advice

Do not fill the liquid product into food, drink or other containers intended for food or feed, and keep away from children. Natural raw materials can cause allergic reactions. The thoroughly dried paint is harmless to humans, animals and plants. Request safety data sheets if required.

Please read more on page 2 \rightarrow





Schwamm





Streichen

Rollen

Für innen und außen geeignet





General information about NATURAL NATURFARBEN

Natural Naturfarben are produced in the sense of a holistic approach to the problem of colors and the environment. The raw materials come from a closed ecological cycle and, later as waste, are reintegrated into it without leaving any residue. All ingredients are tested according to building biology criteria and processed into paints and paints using gentle, waste-free technology.

All information is the result of our many years of research and practical testing. However, we recommend conducting your own tests before each use. Mixing and mixing, as well as the simultaneous use of other products (coating on top of each other, etc.) on the same object without our written consent releases us from any liability. This leaflet is intended for information and advice. No legal obligations can be derived from this. Natural Naturfarben are products of Scherzenlehner Harze GesmbH, A-4060 Leonding /Linz, Tel. +43 (0)732/670021 email: office@natural.at.Sales Germany: Natural Naturfarben GmbH, D-83395 Freilassing, Tel. +49 (0)8654/608661 email: deutschland@natural.at Info 0225 Internet: www.natural.at

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