

MULTI-SEAL

Satin finish topical sealant, easy to polish >water-based<

Description

A special product from the LITHOFIN-Range. This water-based product is ready to use and contains a combination of high-quality natural waxes and additives.

Technical data:

Density: ca.1.0 g/cm³

pH-Value: 8-9

Appearance: liquid, whitish

Odour: nearly odourless

Properties

Lithofin MULTI-SEAL forms a natural satin shine protective film, which prevents water, dirt and oil from penetrating into the surface making it easier to maintain. Rough surfaces become scuff resistant, smoother and therefore easier to clean. Surfaces maintain their natural colour; the overall appearance is improved through a satin sheen.

Field of use

For sealing natural stone such as slate, limestone (rough and honed) as well as quarry tiles, engineered stone, concrete slabs and terracotta. Formulated as a finishing treatment after impregnation with Lithofin Stain-Stop >W<, Lithofin KF Stain-Stop or any other suitable Lithofin impregnator. Not suitable for outdoor use.

Directions for use

The surface to be treated must be clean and completely dry. Apply Lithofin MULTI-SEAL undiluted and spread evenly with a brush, roller or sponge. Two to three coats will generally be needed in order to achieve a uniform appearance. Allow one to two hours drying time between coats. To increase the surface shine, burnish the entire area with a slow turning machine and white nylon pad between coats and after final application of Lithofin MULTI-SEAL.

Please note: Always test this product in an inconspicuous area prior to use. Always treat the entire surface. The surface temperature should be between 5°C and 25°C. Avoid or immediately remove splashes from wood, glass, varnish and other sensitive areas. Do not walk on the surface until it is dry. Clean application equipment with water.

Drying time: Dry after about 5 hours.

Resilient after 24 hours.

Completely dry and hard after 48 hours.

Coverage: Approx. 7 to 15m² per litre depending on the surface.

Maintenance: Durability depends greatly on the care products used. Strong de-greasing, acidic or high alkaline products are not suitable. We recommend Lithofin MN Easy Care for regular maintenance.

For occasional restoration, clean the surface and apply a fresh coat of Lithofin MULTI-SEAL undiluted. To increase the surface shine, burnish the entire area with a slow turning machine and white nylon pad.

Pre-Treatment

All porous surfaces should be impregnated with Lithofin Stain-Stop >W< or the appropriate Lithofin product, apply the first coat of Lithofin MULTI-SEAL about one hour after sealing.

Storage

Keep closed, cool and dry. Keep free of frost.

Shelf life of up to 2 years. Open containers should be used quickly.

Environmental protection

The contained surfactants are biologically degradable according to EU-regulations. Does not contain any solvents.

Disposal: Containers are made of environmentally friendly polyethylene (PE). Clean containers can be recycled through collection systems.

Safety

Contents: Ethylene glycol monobutyl ether; butylcellosolve (<10%); auxiliary agents.

General information: Keep out of the reach of children. No health concerns once dry.

First aid procedures: Remove contaminated clothing immediately. In case of inhalation, seek fresh air. In the event of symptoms refer for medical treatment. In case of contact with skin wash off immediately with soap and water. In case of contact with eyes rinse thoroughly with plenty of water and seek medical advice. In case of ingestion, do not induce vomiting. If swallowed drink plenty of water and seek medical treatment.

Emergency procedures: In case of spill or other release, soak up with absorbent material (eg. sand, sawdust, and general-purpose binder). Ensure adequate ventilation. Product does not burn, fire-extinguishing activities according to surrounding. In case of fire formation of dangerous gases possible.

Additional information: Is listed on the Material Safety Data Sheet.

ADR2003: Not a dangerous good.

Packaging

1 litre bottle with child-proof cap (12 per box)

This information should be considered to be informal and non-binding. The products must be used according to local conditions and materials. Where no previous experience is available, or in cases of doubt, tests the product in an inconspicuous area. (AU12.03gps/7.97)