

Lithofin Resin-EX Special Stripper Gel

Description

This special remover is based on acidic reaction compounds supported by select, highly active organic solvents. In many cases Lithofin Resin-EX can be used instead of (dangerous and environmentally harmful) CFC-based cleaning products.

Properties

Lithofin Resin-EX penetrates into many organic substances and dirt deposits, dissolving them from the surface. The gel like consistence simplifies the application.

Technical Data:

Density: approx. 1.1 g/cm³

pH-Value: approx. 3

Appearance: whitish, dimish, gel like

Odour: slightly pungent

Flash Point: >90°C (c.C.)

Solubility in Water: emulsifiable

Field of Use

To remove epoxy grout materials and residues. Also highly suitable for removing organic substances such as resins, sealants, coatings, oil and grease deposits, paint (graffiti), lacquer, adhesives, plastic residues, etc. Suitable for indoor and outdoor use.

Surfaces: All quarry and ceramic tiles, rough natural stones such as granite, gneiss, quartzite as well as concrete and concrete stone.

Directions for Use

Test the product prior to use. Always apply to a dry surface. Protect surface from wetness during working time because water represses the effectiveness.

Application-/surface temperature: 10 - 30°C.

The mentioned working times are shorter at higher temperatures and longer at colder temperatures.

Directions to remove pavement fixing mortar

Generously apply to the dry surface using a brush or a scrubber. Allow to work for up to approx. 20-30 min. at room temp. of about 20°C. Then add water (best if diluted 1:10 with Lithofin MN Power-Clean) and brush. Afterwards, rinse and brush. Always brush diagonally to grouts. Rinse surface again with water.

In case of any leftovers, repeat when surface is dry.

Coverage: up to approx. 5 m²/L, depending on dirt.

Directions to remove epoxy resin (2K) mortar

Generously apply to the dry surface using a brush or a roller. Allow to work for approx. 3 hrs at about 20°C. Then use a rough pad (ex. green pad for glazed tiles) to work through. Add water and continue to scrub. Remove excess fluid and rinse with water immediately.

Coverage: up to approx. 20 m²/L on glazed tiles.

Storage

Cool and closed, shelf life of up to 2 years.

Environmental Protection

Free of chlorinated hydrocarbons (CHC). Contains organic solvents.

Disposal: waste code according to EWC/AVV 07 06 04*.

Bottles/canisters are made of environmentally friendly polyethylene or tinplate and can be recycled (see information on label).

Safety

UFI: 9630-W09S-J008-9HDW

Ingredients according regulation (EC) No. 648/2004

(detergents regulation): >5% non-ionic surfactants, solvents, acids, auxiliary agents.

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

GHS Symbol 05,07 Warning

Benzyl alcohol. May be corrosive to metals. Harmful if swallowed. Harmful if inhaled. Causes skin irritation. Causes serious eye irritation. Keep out of reach of children. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell.

ADR 2019: labelling for transport

Unit	Label	Notes on freight papers
a) b)	LQ	none, due to limited quantities

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. (GB 7.19gps4.19)