

# 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/cm<sup>3</sup> 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.

<u>Surfaces:</u> 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 m<sup>2</sup>/L, depending on dirt.

## Directions to remove epoxy resin (2K) mortar

Generously apply to the dry surface using a brush o 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.

<u>Disposal:</u> AVV-Key 070604\*. Dispose leftovers properly. Containers are made of environmentally friendly polyethylene (PE) and recyclable.

Clean containers can be recycled through collection systems (see product label).

## Safety

<u>Ingredients:</u> >5% non-ionic surfactants, solvents, acids, auxiliary agents.

<u>Labelling according to EU-Directive 1272/2008(CLP):</u>
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. Immediately call a POISON CENTER or doctor/physician. Dispose of contents and container in accordance with local and national regulations.

ADR 2015: 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. (EN2.16gps/6.15)