

## Lithofin MN Power-Clean

### Description

A special product from the LITHOFIN-Range for marble, natural and engineered stone (MN). Lithofin MN Power-Clean is free of solvents, low in odour and economical in use. It is a mildly alkaline cleaner, which contains a balanced mixture of cleaning components which guarantee optimal performance.

### Properties

This special cleaner is nearly odourless and highly economic. Lithofin MN Power-Clean removes grease and oil, all kinds of general and ingrained dirt as well as floor polish residues, old acrylic emulsions, care products, etc.

#### Technical Data:

Density: approx. 1.0 g/cm<sup>3</sup>  
 pH-Value: approx. 10  
 Appearance: liquid, colourless, clear  
 Odour: pleasant  
 Flash Point: n.a.  
 Solubility in Water: complete

### Field of Use

For thoroughly cleaning used or exceptionally dirty natural stone surfaces and for initially cleaning newly laid surfaces. Suitable for use on polished, finely honed and rough marble and other natural stones. Facilitates removing cement residues from polished marble. Suitable for indoor and outdoor use.

### Directions for Use

Apply and evenly distribute Lithofin MN Power-Clean diluted up to 1:10 and wipe the surface. In case of stubborn dirt deposits, apply undiluted or diluted up to 1:5 with a brush and distribute. Allow the product to work for 10 to 20 minutes; brush occasionally. Do not allow to dry, add water if necessary. Brush again before wiping up. On large areas, use a squeegee to remove the product. Wash the surface thoroughly with clean water. If the result is not satisfying, repeat the process allowing the product to work longer and brushing more vigorously.

**Please Note:** avoid splashes on sensitive areas such as metal or wood, painted or varnished surfaces, wall paper, etc. Always test the product in an inconspicuous area prior to use.

#### Coverage:

as supplied: approx. 5 to 10m<sup>2</sup> depending on dirt  
 diluted: up to 30m<sup>2</sup>

**Advice:** for removing wax layers and the like, we recommend Lithofin WAX-OFF.

For cement residues and rust discolorations on granite, gneiss and similar acid resistant stones, use Lithofin MN Builders' Clean.

### Storage

Keep closed, cool and dry. Not above 25°C.  
 Shelf life of up to 3 years.

### Environmental Protection

Surfactants are biologically degradable in accordance with 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 systems.

### Safety

**Ingredients:** < 5 % non-ionic and < 5% cationic surfactants, scent (geraniol).

**Labeling according to VO(EG) Nr.1272/2008(CLP):**

Symbol GHS05, Danger

Propylheptanoethoxilate, quaternary C12-14

alkylmethylaminethoxylatmethylchloride

Concentrate causes serious eye damage. Keep out of reach of children. 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.

**Additional information** is listed on the Material Safety Data Sheet.

ADR 2015: labelling for transport		
Unit	Label	Notes on freight papers
a) b)	LQ	none, due to limited quantities
c)	8, UN1719	Caustic alkali liquid n.o.s. (glutamic acid, n,n-diacetic acid, tetrasodium salt), 8, UN 1719, III

### Packaging

- a) 500ml bottle with child-proof cap (10 per box)
- b) 1 litre bottle with child-proof cap (12 per box)
- c) 5 litre canister (4 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. (AUS/NZ8.15jm/6.15/gS)