

Lithofin ALGEX Special Cleaner for Outdoor Areas

Description

A special product from the LITHOFIN-Range. Lithofin ALGEX is a water-soluble cleaning concentrate based on high quality surfactants. The product is free of chlorine and acid.

Properties

Self-actingly removes all kinds of common and environmental dirt caused by plants and trees. Slippery green deposits can also be removed.

Due to its characteristics, Lithofin ALGEX also has a preventive effect, keeping surfaces clear of new deposits for up to one year.

Technical Data:

Density: 1.0 g/cm³

pH-Value: approx. 8 (concentrate)

Appearance: clear, light blue

Odour: perfumed

Flash Point: n.a.

Solubility in Water: very good, complete

Field of Use

For cleaning all outdoor areas, such as stairs, paths and terraces, walls, grave stones, roofs, wooden fences, etc. Ideally suited for preventive treatment against green, slippery deposits.

Directions for Use

Lithofin ALGEX should be diluted with water approx. 1:10 (when used as a preventive treatment 1:20) and distributed on the surface using a watering-can or a sprayer. After application, the areas should not be rained on for at least 4 hours. The surfaces will become bright, clean and free of deposits within a few days. Surface residues can be washed off with water or they will disappear when it rains.

Please Note: Lithofin ALGEX is not harmful for plants, however, they should not be sprayed or should be washed off immediately.

Application Temperature: 10 to 25°C.

Do not use on warm surfaces.

Coverage: approx. 20 to 50m² when using a watering-can; up to 200m² when using a sprayer.

Storage

Closed cool and dry. Up to 5 years.

Advice

In case of stubborn dirt, if the deposits have turned black, clean the surface with Lithofin MN Outdoor Cleaner. Spray Lithofin ALGEX as a preventive treatment a few days after cleaning. Repeat this preventive treatment once a year to maintain the appearance year-round.

Further Treatment

Impregnating the surface with Lithofin STAINSTOP >W< will render it resistant to the penetration of water, thereby greatly reducing the risk of dirt accumulation and algae formation.

Environmental Protection

The contained surfactants are biodegradable according to regulation (EC) No. 648/2004 (detergents regulation). Disposal: waste code according to EWC/AVV 07 06 08*. Bottles/canisters are made of environmentally friendly polyethylene and can be recycled (see information on label).

Safety

UFI: 1S20-C0UT-000S-0TGK

Ingredients according regulation (EC) No. 648/2004 (detergents regulation): 15-30% cationic surfactants, <5% non-ionic surfactants, scent.

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

GHS Symbol 05, 09, Danger
quaternary ammonium compounds, benzyl-C 8-18-alkyldimethyl, chlorides.

Causes severe skin burns and eye damage. Very toxic to aquatic life. Toxic to aquatic life with long lasting effects.

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. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Store locked up.

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 7.19ggs/4.19)