

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 green 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 biologically degradable according to EU-regulations. Does not contain any 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 system.

Safety

Ingredients: 15-30% cationic surfactants, perfumes.

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

Symbol GHS 05, 09, Danger

Quaternary ammonium compounds, benzyl-C 8-18-alkyldimethyl, chlorides. Causes severe skin burns and eye damage. Very toxic to aquatic life. 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. Store locked up. Dispose of contents and container in accordance with local and national regulations.

Additional information is listed on the Material Safety Data Sheet.

ADR2015: Labeling for transport		
Unit	Label	Notes on freight papers
a, b	LQ	none, due to limited quantities
c	8, UN1760	corrosive liquid, n.o.s. (quaternary ammonium compounds, benzyl-c 8-18-alkyldimethyl, chlorides), 8, UN1760, III, E

Packaging

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