

Roxil® 200 Surface Biocide Concentrate

Product Information

Roxil® 200 Surface Biocide Concentrate is a biocidal cleaner designed to remove algae and mould from exterior surfaces such as decking, fencing, sheds and patios. Applying the cleaner prior to washing the surface will ease the removal of dirt from the surface. It can be used as part of a maintenance regime in conjunction with Roxil® Patio Cream and Roxil® Wood Protection Cream.

Benefits

- Kills mould and algae
- Fast & non-abrasive cleaning
- Compatible with Roxil® Patio Cream and Roxil® Wood Protection Cream
- Biodegradable formulation
- Long-lasting

Properties

Appearance	Clear liquid
Recipe Type	Low-viscosity; water based
Density	1.0 g/cm ³
Size(s) & Packaging	5 litre and 1 litre jerry cans
Coverage	<p>1:2 Dilution Rate – 1 litre of Roxil® 200 Surface Biocide Concentrate mixed with 2 litres of water will cover approximately 15 m² ^[1]</p> <p>1:4 Dilution Rate - 1 litre of Roxil® 200 Surface Biocide Concentrate mixed with 4 litres of water will cover approximately 25 m² ^[1]</p>
Storage	Store above 5°C in dry conditions in original container
Shelf Life	12 months
Active Ingredient(s)	Alkyl (C12-16) dimethylbenzyl ammonium chloride (4.99% w/w), surfactants
Effective Against	Mould and algae
HSE Number	10646



Application Information

Roxil® 200 Surface Biocide Concentrate should be applied in dry weather – ideally when no rain is forecast for the next 24 hours. Prior to application, surfaces should be brushed to remove any loose material.

Roxil® 200 Surface Biocide Concentrate has two different dilution rates. For heavy infestation a high active dilution can be achieved by mixing 1 litre of concentrate with 2 litres of water. For lighter infestations a dilution rate of 1 litre of concentrate to 4 litres of water can be used.

Application can be carried out using a brush, roller or spray. Apply 1 litre of for every 5 m² of surface ^[1]. Care should be taken to ensure that **Roxil® 200 Surface Biocide Concentrate** does not splash onto plants.

Once the product has been applied it can be left. Over time the algae will start to go brown or black before natural weathering washes it away to finish the job.

Alternatively, to get back to a clean surface quicker leave for 24 hours prior to washing off. Wet the surface with a garden hose and then use a stiff brush to loosen the biogrowth before washing down again with the garden hose. A power washer can also be used, however power washing may affect the finish of wooden surfaces. Regular power washing of patios can erode the surface and damage jointing.

Well-established lichens can become embedded in the surface and they may require strong abrasion to remove them.

^[1] The coverage will vary depending upon the overall porosity of the substrate to be treated.

Other Information

This material and its container must be disposed of in a safe way. Do not empty into drains. Do not contaminate ground, waterbodies or watercourses with chemicals or used container. Once the container is empty, rinse out onto the treated surface prior to disposal. The empty container is suitable for recycling.

Store in a safe place. Keep away from food, drink and animal feedstuffs. Keep out of reach of children and animals.

Unprotected persons and animals should be kept away from treated surfaces until dry. For full health and safety information consult Safety datasheet (available on request). Always read the label.

Roxil® 200 Surface Biocide Concentrate is produced in accordance with ISO 9001 and ISO 14001 quality and environmental management systems.

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