

Product code	120001
Product name	GORI Algae- & Moss Remover / Deck Cleaner
Where to use	Outdoor wooden decks, stone, concrete etc.
Can size	1.00 L

1 Product description

1.1	Product type:	Cleaning and disinfecting concentrate.
1.2	Manufacturer:	Dyrup A/S - Gladsaxevej 300 - 2860 Søborg - Dänemark - Telefon: +45 39 57 93 00 - www.dyrup.com
1.3	Where to use:	Can be used on various types of wood, stone, concrete, glass, ceramic tiles, plastic etc. Test colour fastness or discolouring of metal components of the surface to be treated on anon-visible are before the actual treatment. Apply a test coat on the surface to be treated, as various cleaning effects are achieved depending on the surface properties.
1.4	Special qualities:	Automatically removes green growth. Temporarily prevents new
1.5	Form supplied:	Concentrate. Dilute with water up to 1:20

2 Composition

2.1	Solvents:	Water.
2.2	Active ingredients:	<10% w/w quaternary ammonium compounds, benzyl_C 12-16-alkyldimethylchloride, <5% Alkylpolyethylenglykolether (5-9EO).
2.3	Additives:	Ingredients pursuant to the detergent guideline EC 648/2004 5-15% cationic tenside, <5% non-ionic tenside.

3 Technical data

3.1	Dichte:	Liquid.
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3.2	Odour:	Recognizable.
3.3	pH value:	6.0 - 7.5.
3.4	Coverage:	App. 100 ml/m ² - up to 150 m ² /l, when diluted 1:20 depending on the type and state of the substrate.
3.5	Time to take effect:	Usually 24 hours depending on the level of the impurity. The optimum residence time is achieved, when the coat up to the subsurface of the treated surface takes on a brown-red colour. These colours fade through the exposure to the sun and atmospheric influences. In case of stubborn residue, rework with a brush or scrubber or increase the residence time or repeat the application if necessary.
3.6	Thinning:	Use clean tap water up to a maximum of 1:20.
3.7	Storage & Shelf life:	Store and transport under cool, dry and frost free conditions. In unopened, correctly stored containers: see expiry date (month and year) on the container. Seal tightly after use.


4 Surface & preparation

4.1	In general	Can be used on various types of wood, stone, concrete, glass, ceramic, plastic etc.
4.2	Substrate:	The surface must be dry for the treatment. Manually remove hardened coats before treatment (e.g. brush cleaning):

5 Treatment

5.1	Application method:	Brushing or spraying.
5.2	Treatment	Shake gently before use. Do not use at temperatures below +5°C. Depending on the area of application, concentrated or diluted with water up to a maximum of 1:20. A sufficient residence time is shown through the colouring (brown/red) of the treated area. Residues can be washed or brushed off consequently after an adequate residence time. A further, repeated treatment with GORI Algae- & Moss Remover/Deck Cleaner (rewashing not required) also prevents new infestation with green growth.
5.3	First application:	Apply evenly onto the surface using a scrubber, brush or garden spray.
5.4	Cleaning of tools:	Clean tools with water.

6 Safety precautions

- 6.1 In general: Common safety rules for work with cleaning detergents must be observed. Further information is available from our Material Safety Data Sheet. Keep well away from food, beverages and animal feed. Only store in original containers. Do not mix GORI Algae- & Moss Remover/Deck Cleaner with any other paints and/or cleaning agents. Do not use on clear Plexiglass and unprotected metal. Avoid direct contact with plants, and if necessary, immediately rinse with clear water.
- 6.2 Safety instructions:  Keep out of reach of children. If medical advice is needed, have product container or label at hand. Wear protective gloves. Wear eye or face protection. Wear protective clothing. IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF SWALLOWED: Immediately call a POISON CENTER or physician. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing and consult a doctor. Use biocides safely. Always read the label and product information before use • For more information, see our material safety data sheet

7 Disposal

- 7.1 Disposal: Do not allow product residues to enter wastewater system, watercourses or the soil. Only recycle completely empty packaging. Deliver any product residue to an authorised collection site.

8 General information

- 8.1 General information Keep away from food stuffs, drink and animal feed. Only store in original packaging. Do not mix GORI Algae- & Moss Remover/Deck Cleaner with other detergents/cleaners. If plants are in direct contact, rinse with clean water immediately.

The purpose of this Technical Safety Datasheet is to inform our clients about the product's properties and characteristics. This information is based on tests made under conditions of use complying with effective standards. Our recommendations are given merely as an indication and do not replace specific recommendations related to the type and status of the work and timber to be treated. Before applying the product, clients should check for any updates of this Technical Data Sheet, and should bear in mind the new information provided, if any. This Technical Datasheet replaces all previous versions.
