

## Technical Data Sheet

# Rajasil Fungizid

(Fungicide)

<b>Rajasil Fungizid:</b>	Aqueous coating for the treatment of mould, algae, and moss infestation on masonry and rendered surfaces
<b>Properties:</b>	<ul style="list-style-type: none"> <li>– penetrates deep</li> <li>– destroys micro-organisms</li> <li>– cleansing effect</li> <li>– good long-term effectiveness</li> </ul>
<b>Areas of Application:</b>	<p>Over long periods of time, mould, algae and moss can develop on moist masonry or rendered surfaces. Rajasil Fungizid penetrates deep into the substrate to be treated and destroys any micro-organisms present. At the same time, the solution has a cleansing effect. The product has good long-term effect properties and is thus also suited for the prophylactic treatment of substrates. If moisture penetration into the render layer or brickwork cannot be prevented (e. g. because of the formation of condensation in interior spaces), treatment should be repeated at the latest if the initial symptoms of a re-infestation become apparent.</p> <p>The responsibility for any usage exceeding these areas of application lies solely with the user.</p>
<b>Coverage:</b>	<p>one-time treatment: approx. 0.3 l/m<sup>2</sup>  two-time treatment: approx. 0.5 l/m<sup>2</sup></p>
<b>Substrate Preparation:</b>	Clean any dust and release agent residue off the substrate; mechanically clean infested surfaces thoroughly. After thorough wet-cleaning, the substrate must be allowed to dry.
<b>Application and Substrate Temperature:</b>	+ 5 °C minimum
<b>Application:</b>	<p>Depending on the extent and nature of the infestation, apply Rajasil Fungizid undiluted once or twice by soaking the substrate. This can be done by brush application or using the flooding method.</p> <p>After a contact time of at least 12 hours, clean</p> <ul style="list-style-type: none"> <li>– dispersion coatings or synthetic renders gently and thoroughly with high pressure cleaner (cold)</li> <li>– mineral substrates gently and thoroughly with high pressure cleaner (hot).</li> </ul> <p>In case of mould infestation, after-treatment with a bleaching agent might be necessary; in such a case, soak surfaces once.</p>
<b>Notes:</b>	<p>Before beginning treatment, make sure all areas not to be treated are well covered. If product gets on unprotected surfaces, remove it immediately.</p> <p>Prophylactic long-term effect on mineral substrates:  After cleaning the infested or non-infested surface and allowing it to dry, brush-apply Rajasil Fungizid undiluted; do not wash surface after treatment. Protect from rain. Do not use Rajasil Fungizid as an additive for coatings.</p> <p>Contains: benzalkonium chloride  Only use as described here!</p>
<b>Subsequent Surface Treatment:</b>	After drying of the fungicide treatment, coating or render systems can be applied. For exterior surfaces, water-repellent systems are recommended.
<b>Safety Instructions:</b>	<p>Harmful if swallowed. Causes burns.</p> <p>Keep product locked up and out of the reach of children. If product gets in eyes, flush with water immediately and seek medical attention. If product gets on skin, wash off immediately with plenty of water and soap. Take off all contaminated clothing immediately. Wear suitable protective clothing, protective gloves and protective goggles during work. If product is swallowed, rinse mouth with water, do not induce vomiting, and seek medical attention immediately. Do not allow product to enter canalization, rivers, lakes or drains. For further information, refer to Safety Data Sheet.</p>
<b>Storage:</b>	<p>Store in a dry place; shelf-life in original container: approx. 3 months.</p> <p>Longer storage or inadequate storage conditions can have negative effects on setting properties. Protect from sunlight and do not expose to temperatures exceeding 30°C.</p>
<b>Quality Control:</b>	Permanent control of production process through laboratory analyses.



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