

The Foundation of a Flawless Finish Begins Beneath the Surface.

A Professional Guide to Surface Decontamination
and Protection.

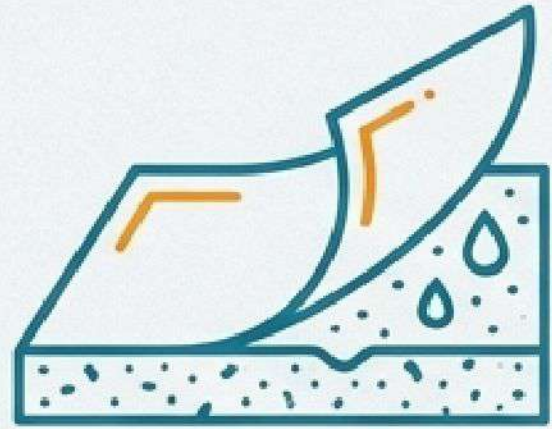


The Unseen Threat to Project Integrity.

Every surface is a potential breeding ground for microorganisms. Fungi, algae, bacteria, and yeasts compromise not just aesthetics, but the structural and sanitary integrity of your work. This pervasive issue affects a vast range of materials, from concrete and plaster to wood and painted finishes.



Contamination is More Than a Blemish—It's a Catalyst for Failure.



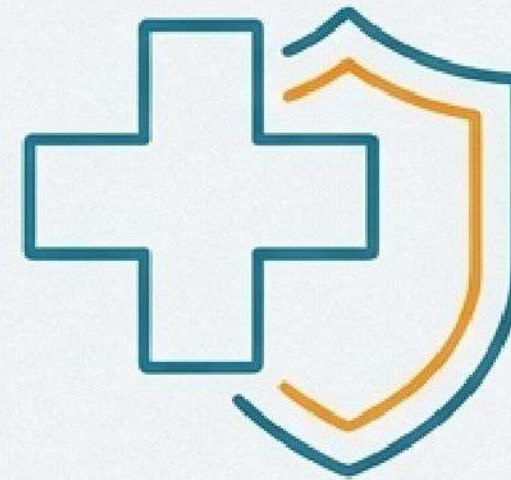
Coating De-lamination

Microbial growth beneath paint or coatings creates moisture and breaks the adhesive bond, leading to peeling, blistering, and premature failure.



Substrate Degradation

Persistent contamination can weaken materials like plaster, mortar, and wood over time, compromising their structural integrity.



Sanitary & Health Risks

The presence of mould and bacteria creates unsanitary conditions, a critical concern in any environment.



Project Rework & Cost

Addressing contamination after a project is complete means costly rework, reputational damage, and client dissatisfaction.

Master the Micro-World. Guarantee Your Surface.

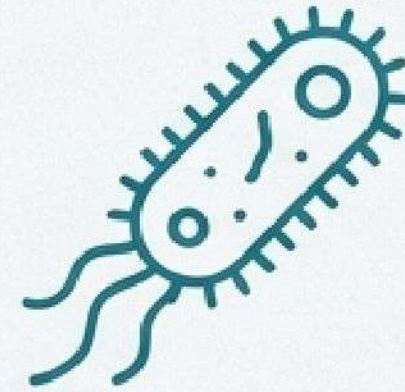


FUNGILEV

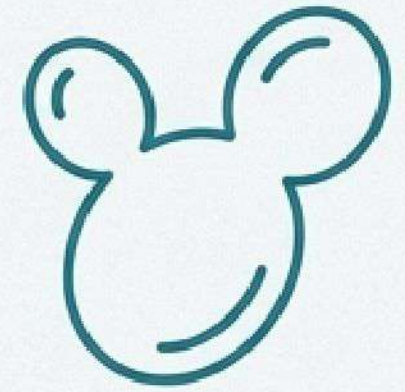
The Wide-Spectrum Sanitary Cleaner for Professional
Surface Preparation and Remediation.

A Wide-Spectrum Disinfectant Engineered for Efficacy.

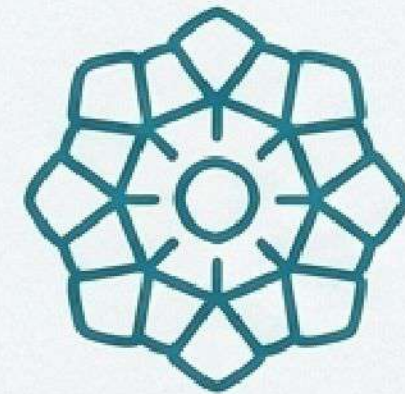
Fungilev is a professional-grade disinfectant in an aqueous solution. Its formulation is engineered for wide-spectrum action against the most common surface contaminants.



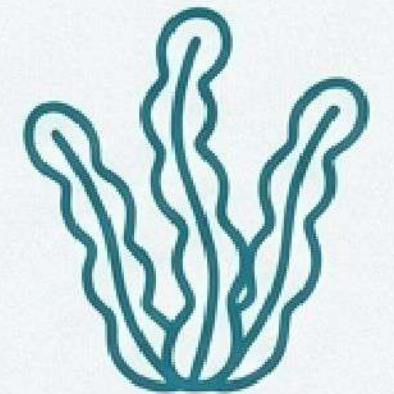
Bacteria



Yeasts



Moulds



Algae

Four Core Functions. One Versatile Solution.



1.

Surface Remediation

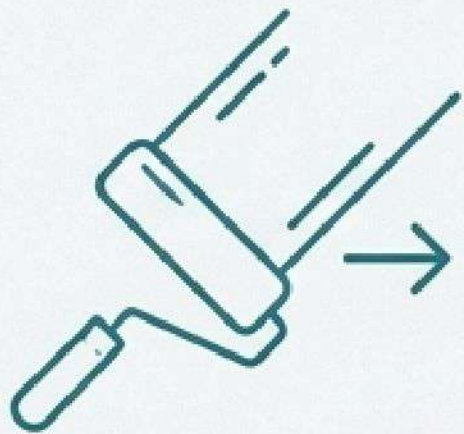
Eradicates existing microbial contamination. For disinfecting surfaces affected by fungi, algae, and bacteria.



2.

Prophylactic Protection

Protects clean surfaces from future microbial growth, creating a resistant barrier.



3.

Pre-Coating Primer

The essential preventive treatment before applying paint, coatings, or sprayed cork to ensure maximum adhesion and longevity.



4.

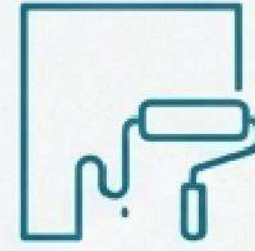
Asbestos Encapsulation

Safely treats fiber cement surfaces, encapsulating asbestos fibers as a preparatory step before applying sprayed cork.

Universal Compatibility Across Key Construction Substrates



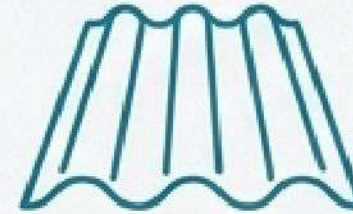
Concrete



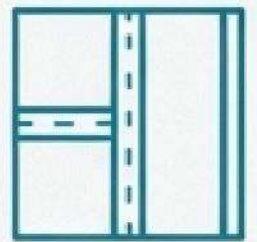
Painted Surfaces



Cement & Mortar



Fiber Cement



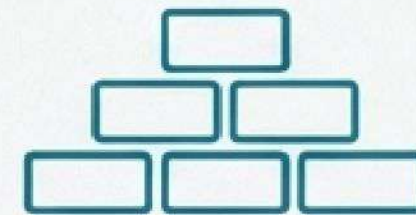
Plaster & BA13



Galvanized Steel



Wood



Ceramic Brick

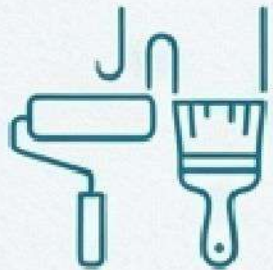
Application Protocol 1: Protection of New or Clean Surfaces

Objective: To apply a preventive barrier against future microbial growth.



01 Surface Preparation

Ensure the surface is completely free of dust, grease, and other loose dirt.



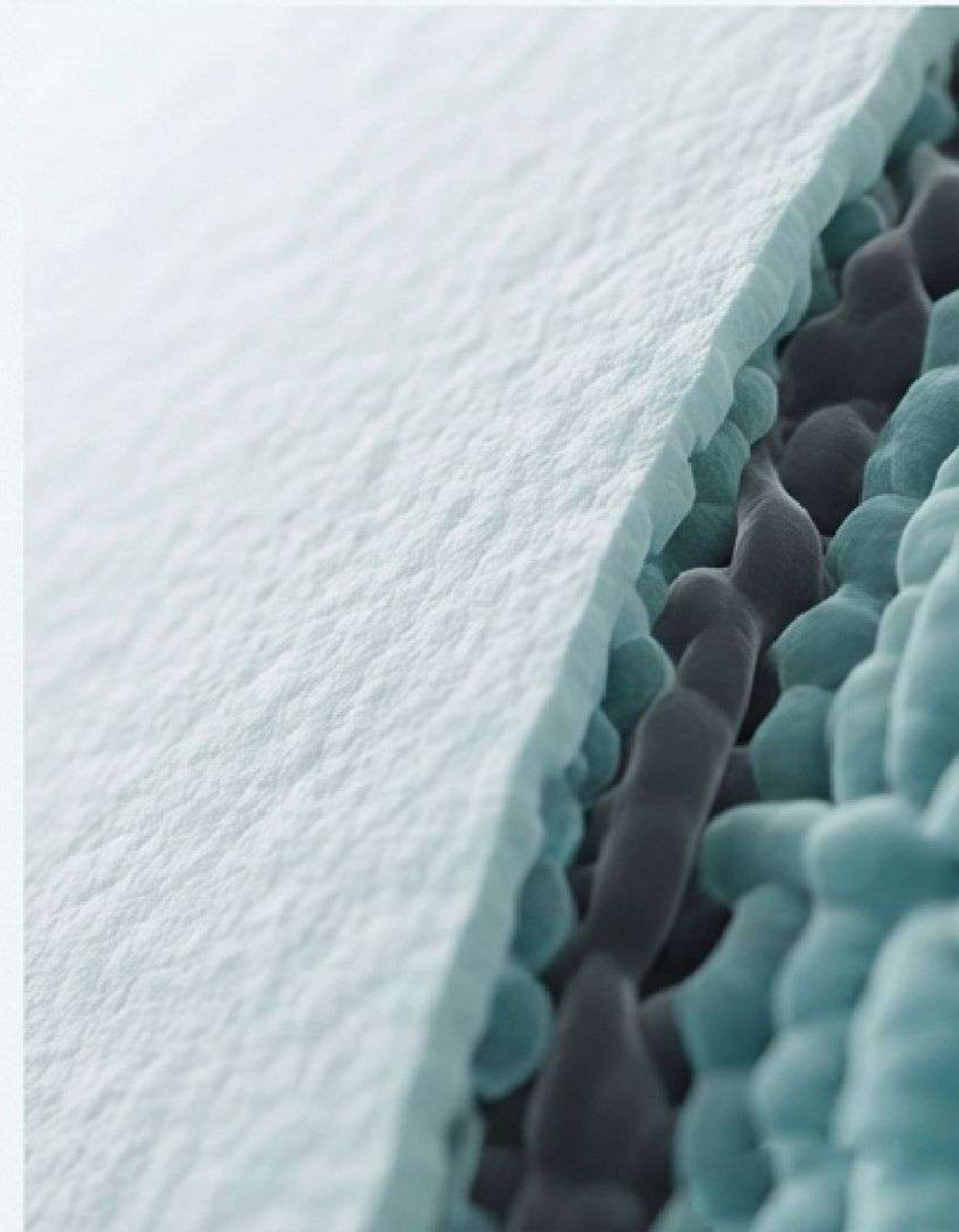
02 Application

Apply Fungilev directly to the clean surface using a roller, brush, or spray.



03 Coverage

For optimal results, apply two crossed layers to ensure a uniform and complete barrier.



Application Protocol 2: Disinfection and Cleaning of Contaminated Surfaces.

Objective: To eliminate existing microorganisms and clean the substrate.



01

Initial Cleaning

Mechanically remove surface dirt and microbial growth using soapy water or bleach. Allow the surface to dry.



02

Disinfection

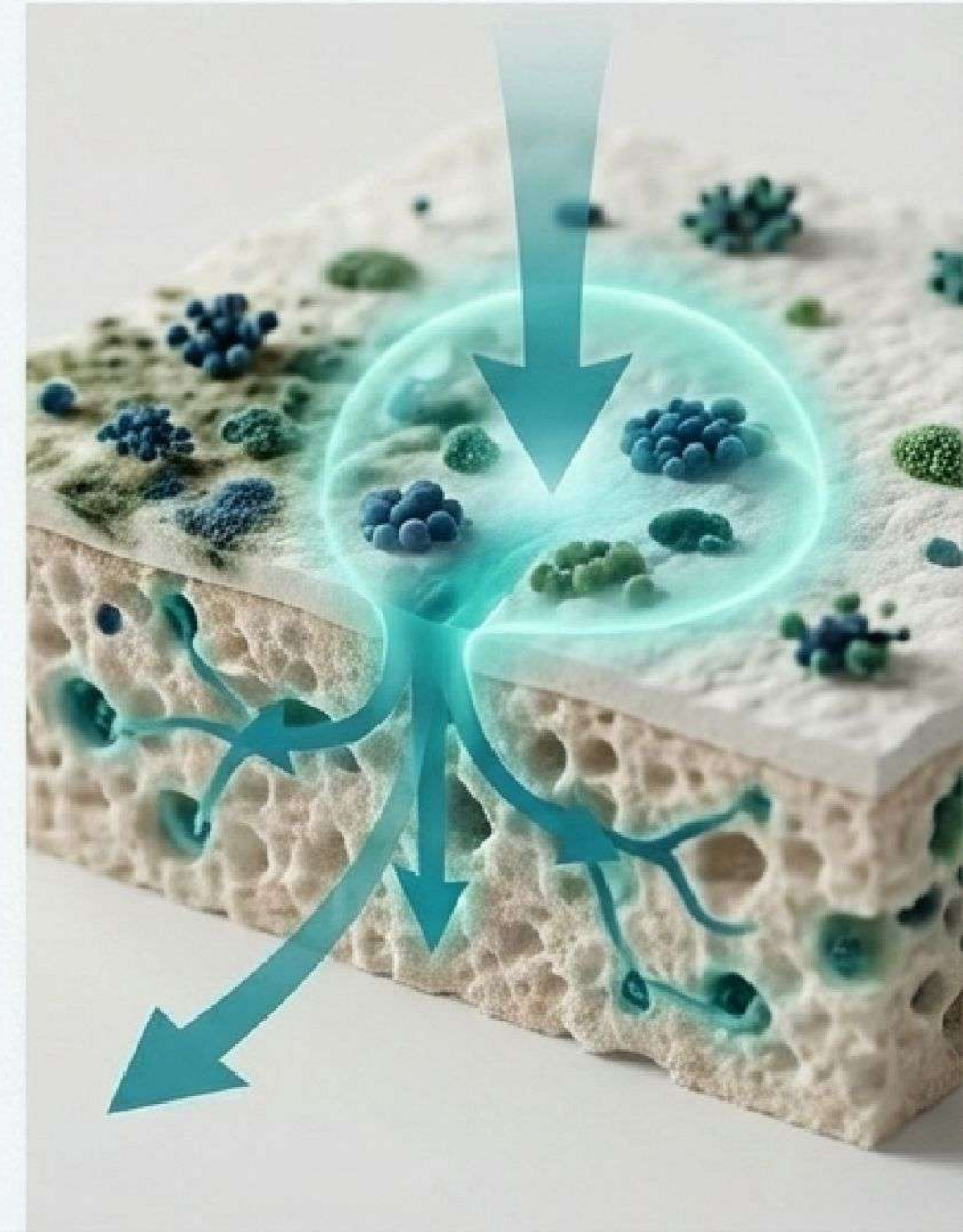
Once the surface is clean, apply Fungilev using a roller, brush, or spray.



03

Saturation

Apply two crossed layers to ensure deep penetration and complete eradication of any remaining microorganisms.



Fungilev: Technical Profile.



Coverage

6 - 8 m²/L
(approx. 0.15 L/m²)



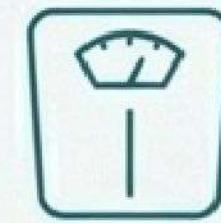
Drying Time

**Ready to repaint
after 3 - 4 hours.**



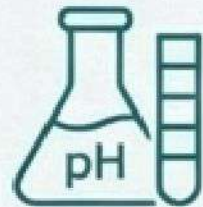
Application Temperature

5°C - 35°C



Density

1 ± 0.05 kg/L



pH

3.0 - 5.0



Appearance

**Slightly yellowish
transparent liquid**



Solubility

**Fully soluble
in water**



Odor

Characteristic

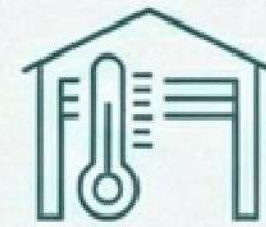
Packaging & Storage for Optimal Efficacy.

Packaging

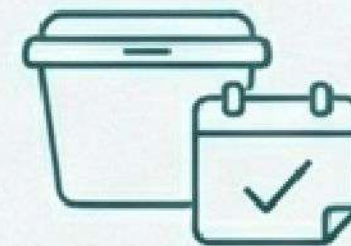


Sizes: Available in 1 L and 5 L formats.

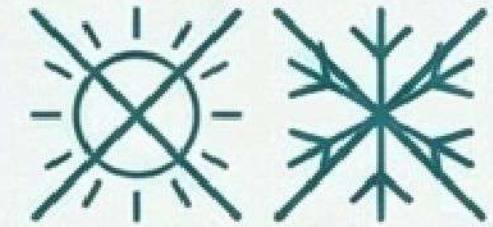
Storage & Shelf Life



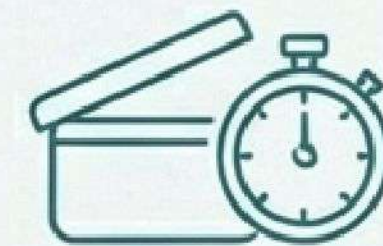
Temperature: Store in a cool, dry place between 5°C and 45°C.



Sealed Shelf Life:
Up to 2 years from date of manufacture in the original, sealed container.

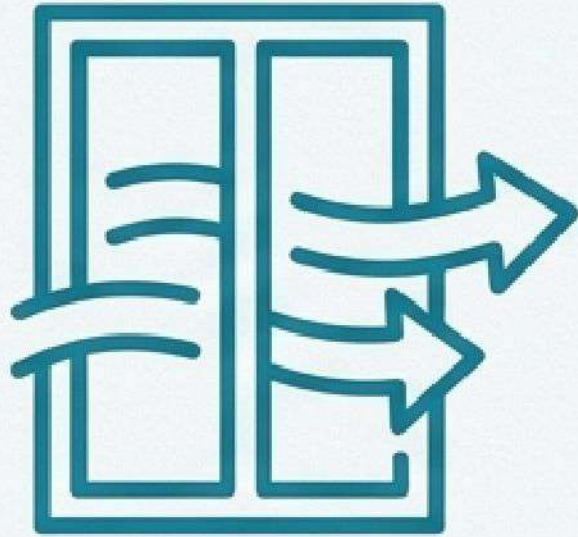


Conditions:
Protect from direct sunlight and frost.



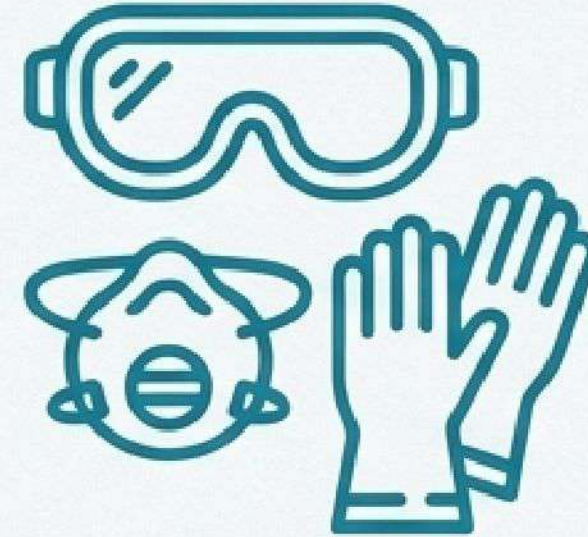
Opened Shelf Life:
Use within 15 days after opening.

Professional Use: Safety & Handling Protocols



Ventilation

Always apply in a well-ventilated area. Avoid inhaling vapor.



Personal Protective Equipment (PPE)

Use protective glasses, masks, and gloves. Prevent product contact with skin and eyes.



Keep Out of Reach

Store securely away from children.



Environmental

Do not permit discharge into sewers or drains.

Help Us Help You

Innovation in Protection.



The information provided is based on extensive practical experience and laboratory testing.
We recommend practical tests to ensure compatibility for each specific application.



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