



TIKKURILA

# BIOWASH

DETERGENT FOR MOLD REMOVAL

<b>DESCRIPTION</b>	BioWash is a cleaning detergent for removing mold and algae
<b>RECOMMENDED USES</b>	New and previously painted concrete, plaster, bricks and metal surfaces. Recommended for use before applying BioRid, BioRid Spray or ProSeal treatments.
<b>PRODUCT FEATURES</b>	New and previously painted concrete, plaster, brick and metal surfaces. Recommended for use before applying BioRid, BioRid Spray or ProSeal treatments.

The above information is not intended to be exhaustive or complete. The information is based on laboratory tests and practical experience, and it is given to the best of our knowledge. The quality of the product is ensured by our operational system, based on the requirements of ISO 9001 and ISO 14001. As manufacturer we cannot control the conditions under which the product is being used or the many factors that have an effect on the use and application of the product. We disclaim liability for any damages caused by using the product against our instructions or for inappropriate purposes. We reserve the right to change the given information unilaterally without notice.



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## TECHNICAL DATA

<b>Coverage</b>	Depending on the surfaces.
<b>Can sizes</b>	5 l, 25 l, 900 l
<b>Thinner</b>	Water
	Dilute with water 1:2 or 1:50 depending on the intended use.
<b>Application method</b>	Spray, sponge or brush
<b>Density (kg/l)</b>	approximately 1.0 kg/l, ISO 2811
<b>Storage</b>	Protect from frost. Storage time 2 years. Sudden changes in temperature should be avoided. Do not freeze. Diluted solution should not be stored.

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## APPLICATION INSTRUCTIONS

### Application conditions

The surface to be coated must be dry, the temperature of the air and surface at least +5 °C, and the relative humidity of the air below 80 %

### Mixing components

Diluted with water, mixing ratio 1:2 or 1:50 depending on purpose.

### Surface preparation

Protect glass, aluminum and other similar surfaces that could be damaged by the detergent. Use a facial mask at your convenience.

Apply BioWash diluted with water (mixing ratio 1:50) over the moldy surfaces with sponge, brush or spray. Let it sit for about 20 minutes. Whilst the surface is still wet, take out the mold by brushing or pressure washer (200 bar). Wash the surfaces well with clean water from top to bottom.

### After-curing

Spread BioWash diluted by water (1 part detergent, 50 parts water) to the whole surface. Let it dry. Apply BioRid or BioRid Spray on the treated surface within 24 hours. For porous and absorbing surfaces, prime with ProSeal before applying BioRid or BioRid Spray.

### Cleaning of tools

Clean tools with water immediately after use. Remove as much paint as possible from painting tools before cleaning. Clean tools with water.

### Environmental protection and waste disposal

Recycle empty, dry cans or dispose them of in accordance with local regulations. Do not empty undiluted solution into drains, water systems and soil. Destroy the undiluted liquid waste according to the local regulations for hazardous waste.

### Health and Safety

**Warning.** Causes skin irritation. Causes serious eye irritation. Wear protective gloves. IF IN EYES: Rinse cautiously with water for several minutes.



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