Status: 11/12/2026

Lizerna MegaOx

Bleaching agent

Properties

- effective at low temperatures
- as an additive to the unstaining process
- can be used on all machines
- part of disinfection washing process

Application

Lizerna MegaOx is an acidic, active-oxygen-based bleach. It can be used in the main wash cycle in combination with a standalone detergent.

Our 40°C disinfectant washing process, using the specified dosages of 0.6 ml/l BÜFA Element ALB, 0.4 ml/l Lizerna Conc or BÜFA Element O, and 1.0 ml/l BÜFA Element D2*, 3.0 ml/l Lizerna MegaOx at a liquor ratio of 1:4, the washed textiles demonstrate excellent dermatological tolerability (cytotoxicity test according to DIN EN ISO 10993-5).

Dosing

As a bleach booster in the main wash	
Concentration	0,5 - 2,0 ml / kg dry wash

Stain removal and intensive bleaching	
Concentration	2,0 - 5,0 ml / l water

Technical data

Density (20°C)	pH-value
1,15 kg / l	2,77

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Biocide

Lizerna MegaOx is part of a 40°C disinfectant washing process:
- 0.6 ml/l BÜFA Element ALB
- 0.4 ml/l Lizerna Conc or BÜFA Element O
- 3 ml/l Lizerna MegaOx
- 1 ml/l BÜFA Element D2*

10 min contact time, liquor ratio 1:4
Bactericidal, yeasticidal, mycobacterial, tuberculocidal
A liquor ratio of 1:5 applies exclusively to the fungicidal effect with identical application quantities.

Lizerna MegaOx is part of a 60°C disinfectant washing process:
5 min contact time at the pre-wash without draining the liquor:
- 0.4 ml/l BÜFA Element ALB
- 0.4 ml/l Lizerna Conc or BÜFA Element O

10 min contact time at the main wash
- 1.0 ml/l Lizerna MegaOx
- 0.25 ml/l BÜFA Element D2*

liquor ratio 1:4
Bactericidal, yeasticidal, fungicidal & mycobacterial

*Use biocide products with care. Always read the label and product information before use.

Notes

Protect from direct sunlight. Store in cool, dark rooms. Ideal storage temperature -5 °C to +30 °C.
Do not bring concentrated product into contact with organic and other concentrated cleaning agents and disinfectants.
For safety reasons, we recommend handling only in original containers.
Measures to protect the environment: Avoid discharge into the environment. Do not allow undiluted product to enter drains.

For commercial use only. This leaflet is for non-binding information only. The information is based on our current knowledge and experience. In any case, the user is obliged to carry out his own tests and trials to check the suitability of the products for his intended processes and purposes. The information in this leaflet does not constitute a guarantee for the quality and durability of the goods to be supplied by us. We reserve the right to make technical changes within the scope of what is reasonable. The current version of the corresponding EU safety data sheet must also be observed.

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