

# schülke -†



## buraton® 3025

Liquid concentrate for disinfection based on aldehydic compounds (formaldehyde-free).

### Our Plus

- QAC-, amine- and formaldehyde-free
- residue-free rinsing
- good material compatibility
- foam-free
- broad microbiological efficacy

### Application areas

buraton® 3025 is a liquid concentrate for disinfection of surfaces, equipment and pipes in industrial production areas (e.g. food processing, pharmaceutical and cosmetic production).

### Instructions for use

Heavily contaminated surfaces are to be pre-cleaned. Prepare working solution in desired concentration. Apply the working solution to the surfaces to be disinfected and carefully wipe it:

- place equipment in the working solution;
- via cleaning-in-place (CIP);
- wipe floor and work surfaces;
- used for personnel and material transfer areas, automatic cleaning machines, etc.

At the end of the recommended reaction period surfaces that have food contact should be rinsed evenly with an adequate quantity of water of drinking water quality. Rinse equipment carefully with water.

### Microbiological efficacy

Efficacy	Concentration	Contact time
<b>bactericidal</b> EN1276, EN13697 - dirty conditions	0.75 % (7.5 ml/l)	1 h

Efficacy	Concentration	Contact time
<b>bactericidal</b> EN1276, EN13697 - dirty conditions	1.5 % (15 ml/l)	15 min.
<b>bactericidal</b> EN1276, EN13697 - dirty conditions	1 % (10 ml/l)	30 min.
<b>Listeria monocytogenes</b>	0.25 % (2.5 ml/l)	1 h
<b>Listeria monocytogenes</b>	0.5 % (5 ml/l)	30 min.
<b>Listeria monocytogenes</b>	1 % (10 ml/l)	15 min.
<b>Salmonella spp.</b>	0.5 % (5 ml/l)	30 min.
<b>yeastcidal</b> EN13697 - clean conditions	0.75 % (7.5 ml/l)	15 min.
<b>yeastcidal</b> EN13697 - dirty conditions	1.5 % (15 ml/l)	15 min.
<b>yeastcidal</b> EN1650 - clean conditions	1 % (10 ml/l)	15 min.
<b>yeastcidal</b> EN1650	2 % (20 ml/l)	15 min.
<b>fungicidal</b> EN1650	1 % (10 ml/l)	1 h
<b>fungicidal</b> EN1650 - clean conditions	2 % (20 ml/l)	15 min.
<b>fungicidal</b> EN1650 - dirty conditions	3 % (30 ml/l)	15 min.
<b>fungicidal</b> EN13697	4 % (40 ml/l)	15 min.
<b>virucidal against enveloped viruses</b> in accordance with DVV (German Registered Association for Combating Viral Diseases)//RKI Guideline	0.5 % (5 ml/l)	5 min.



## Product data

100 g solution contains the following active substances:  
10 g Glutaral, 0.28 g Mixture of 5-Chloro-2-methyl-2H-isothiazol-3-one and 2-Methyl-2H-isothiazol-3-one.

### Chemical-physical data

Color	yellow
Density	ca. 1,03 g/cm <sup>3</sup> / 20 °C
Flash point	> 100 °C / Method : ISO 2719
Form	liquid
pH	2,5 - 4 / 20 °C

## Special advice

**Use disinfectants safely. Always read the label and product information before use.**

buraton<sup>®</sup> 3025 is foam-free and is therefore suitable for cleaning-in-place (CIP).

## Information for order

Item	Delivery form	Item no.
buraton 3025 10 l KA	1/Canister	on request

These products are not available in every country. For more information please contact our local subsidiary or distributor.

## Environmental information

schülke manufactures products economically and with advanced, safe and environmentally friendly production processes while at the same time maintaining our high quality standards.

## Expert opinion and information

Please visit our website for an overview of all available literature/reports on the product: [www.schuelke.com](http://www.schuelke.com).

For individual questions:

Application Department

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Schülke & Mayr GmbH holds a Manufacturer's Authorisation according to sect 13 para 1 German Drug Law and Certificates of GMP Compliance for medicinal products.

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