

BOWI-SEPT®

Liquid Surface Disinfectant

Item no. 2760



Concentrations and contact times according to area and type of application:

Contact times for surface disinfection with mechanical action (Wiping/Spray & Wiping):

Depending on the desired contact time and efficacy, BOWI-SEPT® is diluted according to the table below. The previously cleaned surfaces to be disinfected are wiped wet. Surfaces that come into contact with food must be rinsed with clean water after the recommended contact time.

Dilution and contact time according to VAH (surface disinfection with mechanical action; bactericidal/yeastcidal):

1:16 (6,0%)	5 minutes	1:50 (2,0%)	15 minutes	1:100 (1,0%)	30 minutes
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In the (veterinary) medical area, in food processing plants and in the industrial/institutional area:

1:50 (2%)	5 minutes	bactericidal/yeastcidal
1:33 (3%)	5 minutes	bactericidal/yeastcidal/virucidal against enveloped viruses
1:25 (4%)	1 minute	bactericidal/yeastcidal/virucidal against enveloped viruses
1:20 (5%)	30 minutes ¹⁾	bactericidal/yeastcidal/limited virucidal
1:20 (5%)	60 minutes ²⁾³⁾	bactericidal/yeastcidal/fully virucidal/fungicidal

In the veterinary area (animal housing):

1:50 (2%)	15 minutes	bactericidal/yeastcidal
1:16 (6%)	30 minutes	bactericidal/yeastcidal/virucidal against enveloped viruses

Contact times for surface disinfection without mechanical action (spraying/pouring):

In the medical area:

1:33 (3%)	5 minutes	bactericidal/yeastcidal/virucidal against enveloped viruses
1:20 (5%)	30 minutes	bactericidal/yeastcidal/limited virucidal
1:20 (5%)	60 minutes	bactericidal/yeastcidal/fully virucidal

In food processing plants and industrial/institutional areas:

1:33 (3%)	15 minutes	bactericidal/yeastcidal/virucidal against enveloped viruses
1:25 (4%)	1 minute ¹⁾	bakterizid/virucidal against enveloped viruses
1:25 (4%)	5 minutes	bactericidal/yeastcidal/virucidal against enveloped viruses
1:20 (5%)	30 minutes	bactericidal/yeastcidal/fully virucidal ⁴⁾

¹⁾ does not apply to the food area

²⁾ in the food area 30 minutes exposure time for bactericidal/yeastcidal/fully virucidal

³⁾ does not apply to the veterinary area

⁴⁾ in the industrial/institutional area only limited virucidal

Contact times for other applications:

Disinfection of non-medical Instruments and Equipment by immersing/dipping:

1:33 (3%)	15 minutes	bactericidal/yeastcidal/virucidal against enveloped viruses
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