

MICROBAN 24[®] Bathroom Cleaner

Microban 24[®] Bathroom Cleaner is an EPA approved 1-step cleaner, disinfectant and sanitizer that provides 24-hour protection against bacterial growth on hard surfaces while providing excellent soap scum removal performance. Microban 24 also provides antifungal protection for up to 7 days on hard surfaces and 28 days on fabric. Microban 24 does not contain bleach, phosphates or nonylphenol ethoxylates and complies with VOC regulations in all 50 states.

Concentration	Ready to Use
Size	32 oz net weight
Active	0.80% Quaternary Ammonium Compounds
pH	1.8 - 2.2
Fragrance Options	Citrus, Fresh, Lemon, Lemon Lime, Crisp Linen, Clean, Lavender, Orange, Tangerine, Spring Garden and Mint <i>Additional descriptors available</i>
Storage	Store in original container in areas inaccessible to small children.

Disinfection

Contact Time	Bacteria
1 minute	<i>Pseudomonas aeruginosa</i>
	<i>Salmonella enterica</i>
	<i>Staphylococcus aureus</i>
	<i>Escherichia coli</i> O157:H7
Viruses	
5 minutes	Rhinovirus type 39
	Rotavirus
	Herpes Simplex virus type 1
	Herpes Simplex virus type 2
	Influenza A H1N1 [2009 H1N1]
	Respiratory Syncytial Virus [RSV]
	Human Immunodeficiency virus type 1 [(HIV-1)]
	Hepatitis B virus (Duck Hepatitis B surrogate)
	Hepatitis C virus (Bovine Viral Diarrhea virus surrogate)

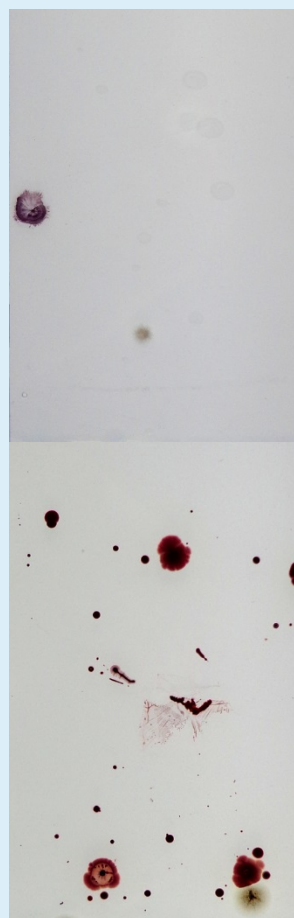
Sanitization

Contact Time	Hard, Non-porous Non-Food Contact Surfaces
10 seconds	<i>Enterobacter aerogenes</i>
	<i>Staphylococcus aureus</i>
24 Hours Residual Sanitization	
5 minutes	<i>Enterobacter aerogenes</i>
	<i>Staphylococcus aureus</i>

Mildew Fungistat

Duration	Hard Surfaces
7 days	<i>Aspergillus niger</i>
Fabric	
28 days	<i>Aspergillus niger</i>
	<i>Penicillium variable</i>

Microban Bathroom vs Leading Disinfectant Bathroom Cleaner



Microorganisms recovered from surface treated with Microban 24 after 48 touches.

Microorganisms recovered from a surface treated with a leading disinfectant after 48 touches.

Cleaning Performance of Disinfectant Bathroom Cleaners

