

Tested & shown to maintain bactericidal integrity on hard surfaces for up to **28 DAYS**

>99.99% kill rate against **Coronavirus** in 30 seconds

antibak

RESIDUAL

Hard surface disinfectant **AntiBak Residual** achieves up to **99.9999%** kill rates against germs and continues to provide antimicrobial activity for up to **28 days** after application.

Kills >99.99% of Coronavirus in 30 seconds

Independently tested according to European standard EN 14476

Kills up to 99.9999% of bacteria and fungi

Independently tested according to European standards EN 1276 and EN 1650

Long lasting protection

Protects surfaces by providing a durable biocidal layer which lasts for up to 28 days



antibak

RESIDUAL



Where to use

Designed for use in areas or on surfaces that are subject to bacterial loading but are not cleaned regularly or are difficult to clean on a regular basis.

Ideal for use on areas and items such as:

- toilet pedestals
- mops & buckets
- floors
- sluice rooms
- door handles
- taps & sinks
- cold stores
- patient areas
- commodes

Also suitable for use in biosecurity disinfectant foot mats.

Not recommended for use on food contact areas: for these surfaces we would recommend using our quat free cleaner and disinfectant **QFD**.

How to use

- Dilute using either warm or cold water.
 - For best results, clean surfaces before use.
 - For **INTERMEDIATE** level disinfection (effective against bacteria, fungi and enveloped viruses): use at a **1:4 dilution** (20%).
 - For **LOW** level disinfection (effective against bacteria): use at a **1:19 dilution** (5%).
 - Apply to surface using spray and cloth, brush, mop and bucket or other cleaning equipment.
 - Leave to dry naturally.
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- Can be used in steam clean machines with disinfectant reservoirs - always refer to manufacturer's instructions.
 - Also supplied in ready-to-use trigger sprays (pre-diluted at 20%).

Pack sizes

Concentrate

Description	Case size	Order code
5 Litre container	Case of 2	AB-RES-2X5
5 Litre container	Case of 4	AB-RES-4X5
20 Litre container	Sold individually	AB-RES-20
200 Litre drum	Sold individually	AB-RES-200
1000 Litre IBC	Sold individually	AB-RES-1000

Ready to use (pre-diluted at 20%)

Description	Case size	Order code
1 Litre trigger spray	Case of 12	AB-RES-RTU1TS12
5 Litre container	Case of 2	AB-RES-RTU2X5
5 Litre container	Case of 4	AB-RES-RTU4X5

Test results

Tested in accordance with European standards against:

Bacteria	Standard	Dilution rate	Log reduction	Test time
Campylobacter jejuni	EN 1276	4%	>5.99	1 min.
Enterococcus hirae	EN 1276	4%	>5.25	5 min.
Escherichia coli	EN 1276	4%	>7.00	5 min.
Klebsiella pneumoniae	EN 1276	4%	>6.23	1 min.
Legionella pneumophila	EN 13727	10%	>5.43	10 min.
Pseudomonas aeruginosa	EN 1276	4%	>5.27	5 min.
Salmonella enteritidis	EN 1276	4%	>6.20	1 min.
Salmonella typhimurium	EN 1276	4%	>6.23	5 min.
Serratia marcesens (ATCC strain)	MIC test [†]	0.2%	No growth	20 min.
Serratia marcesens (highly resistant strain)	MIC test [†]	6.3%	No growth	20 min.
Staphylococcus aureus	EN 1276	4%	>5.27	5 min.
Vancomycin-resistant Enterococcus faecalis (VRE)	EN 1276	20%	>6.00	1 min.

Viruses*	Standard	Dilution rate	Log reduction	Test time
Bovine Coronavirus	EN 14476	20%	≥4.40	1 min.
H1N1 Swine Flu (screen test)	EN 14476	25%	≥3.25	5 min.

Fungi	Standard	Dilution rate	Log reduction	Test time
Aspergillus niger	EN 1650	20%	>5.00	15 min.
Candida albicans	EN 1650	20%	>5.00	15 min.

*Enveloped viruses only †Independent Minimum Inhibitory Concentration

28-day testing

A measured amount of AntiBak Residual was spread over clean ceramic tiles, allowed to dry and stored at ambient temperatures for 14 and 28 days.

A liquid suspension of bacteria was then applied to the tiles; five minutes after application, the tiles were swabbed and the surviving bacteria recovered and counted. For comparison, bacteria was also applied to clean tiles without AntiBak Residual.

Results:

	<i>E.coli</i> (organisms per ml)	
	with AntiBak Residual	without AntiBak Residual
DAY 14	180 ✓	210,000 ⚠
DAY 28	410 ✓	240,000 ⚠

	<i>Listeria monocytogenes</i> (organisms per ml)	
	with AntiBak Residual	without AntiBak Residual
DAY 14	42 ✓	210,000 ⚠
DAY 28	70 ✓	240,000 ⚠

USE BIOCIDES SAFELY. ALWAYS READ THE LABEL AND PRODUCT INFORMATION BEFORE USE.



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