



BAKSIL

BACTERICIDAL, FUNGICIDAL, SPORICIDAL AND VIRUCIDAL DISINFECTANT

» Features

Limpid liquid, colour pink.
Biodegradability higher than 90%.

» Properties

BAKSIL is miscible in water in all proportions. The low surface tension, gives it a high penetrating power in applications of degreasing and disinfecting.

BAKSIL is a wide spectrum disinfectant tested according to the following standards:

- EN 1040 a 0.5% V/V
- EN 1276 : *Pseudomonas aeruginosa* CIP 103467
Staphylococcus aureus CIP 483
Escherichia coli a 2% v/v CIP 54127
Enterococcus hirae CIP 5855
- EN 1275 : *Candida albicans* CIP 4872 a 1%
Aspergillus niger CIP 1431.83 a 10%
- NFT 72301 *Salmonella typhimurium* CIP 5858 a 0.75% V/V
- NFT 72301 *Listéria monocytogènes* CIP 54149 a 1%
- NFT 72301 *Legionella pneumophila* CIP 103854 a 1% V/V
- NFT 72230 *Bacillus cereus* a 2 % V/V

» Utilization

Dilute BAKSIL, in proportion of 1 to 200 litres of water for use in disinfection operations, wait for 10 minutes before rinsing with potable water. In particularly greasy surfaces, dilute 1 litre to 100 litres of water and apply by spraying, dipping or nebulization. Strong bactericide and fungicide in disinfection of cold rooms, air conditioning elements, local food preparation, transport cars of products of plant and animal, hospitals, clinics, etc...



» Cautions

Close the packing after each use. Keep out of children reach. Always make a test to determine the compatibility and the appropriate contact time. Chemical product: Always read the label before using.

Quality food product, in terms of cleaning materials and equipment that can be in contact with food products, a simple cleaning with potable water is enough before drying.





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INFORMATIVE TABLE OF DILUTIONS AND DISINFECTION EFFECTIVENESS

BAKSIL is a broad spectrum disinfectant tested under various International Standards.

Dilute **BAKSIL** in a proportion of 1 litre until 200 litres of water for use in cleaning and disinfection.

BAKSIL is a powerful degreaser and disinfectant with effectiveness bactericidal, fungicidal, virucidal and sporicidal



	Standard	Dilution	Tested germs	
Bactericidal Effectiveness	NFT 72.301 (p.v.98091/1)	0,75 %	<i>Pseudomonas aeruginosa</i> CIP A 22 <i>Escherichia coli</i> CIP 54.127	<i>Staphylococcus aureus</i> CIP 53.154 <i>Enterococcus hirae</i> CIP 58.55
	NFT 72.301	0,75 %	<i>Salmonella typhi</i> <i>Salmonella abortus equi</i>	<i>Salmonella paratyphi A</i> <i>Salmonella choleraesuis</i>
	NFT 72.301 (p.v. 1208/6)	0,75 %	<i>Salmonella typhimurium</i> CIP 5858	
	NFT 72.301 (p.v.1183/1)	1 %	<i>Listeria monocytogenes</i> CIP 54149	
	NFT 72.301 (p.v.4040/2)	1 %	<i>Legionella pneumophila</i> CIP 103854 T	
	EN 1040	0,5 %	<i>Pseudomonas aeruginosa</i> CIP 103 467	<i>Staphylococcus aureus</i> CIP 4.83
	EN 1276 (p.v.99301/3)	2 % (In dirty conditions)	<i>Pseudomonas aeruginosa</i> CIP 103 467 <i>Escherichia coli</i> CIP 54 127	<i>Staphylococcus</i> CIP 4.83 <i>Enterococcus hirae</i> CIP 5855
Fungicidal Effectiveness		1 %	<i>Cladosporium cladosporioides</i> <i>Rhizopus nigricans</i>	<i>Penicillium expansum</i> <i>Trichoderma viride</i>
	EN 1275 (p.v.0063/1)	1%	<i>Candida albicans</i> IP 4872	
	EN 1275 (p.v.0024/1)	10 %	<i>Aspergillus niger</i> IP 1431.83	
Sporicidal Effectiveness	NFT 72.230	2 %	<i>Bacillus subtilis</i> CIP 77.18	<i>Bacillus cereus</i> CIP 7803
Virucidal Effectiveness	EN 14476	In cleaning conditions	0,5% - 10mn	Avian virus INFLUENZA (H3N8 / H6N1). Comproved effectiveness by standard EN14476: 2005. Proven experience in an Ukrainian DUCK with H3N8 (Was used this strain, instead of H5N1 for safety reasons).
		In cleaning conditions	1% - 5mn	
		In dirty conditions	1% - 15mn	

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