

BAKSIL

BACTERICIDAL, FUNGICIDAL,
SPORICIDAL AND VIRUCIDAL DISINFECTANT



Cleaning and Maintenance

Schools

Industry

Institutional

Agriculture

Hotels and Restaurants

Food Industry

Health

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 (Pseudomonas aeruginosa, Staphylococcus aureus)

EN 1276 (Pseudomonas aeruginosa, Staphylococcus aureus, Escherichia coli, Enterococcus hirae)

EN 1275 (Candida albicans, Aspergillus niger)

NFT 72301 (Salmonella typhimurium)

NFT 72301 (Listéria monocytogènes)

NFT 72301 (Legionella pneumophila)

NFT 72230 (Bacillus cereus)

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...

ADVANTAGES

- Excellent disinfectant
- Very concentrated
- Broad spectrum disinfectant
- Quality food product
- Low foaming
- Easy rinsing



Note: Bactericidal and Fungicidal efficacy tests available upon request.

BAKSIL application example

TECHNICAL SPECIFICATIONS	
DILUTION	1 litre until 200 litres of water
CHEMICAL NATURE	Quaternary ammonium, alkaline salts, degreasers, emulsifiers, abductors and non-ionic surfactants. Biocide product classified as TPO2/04
SURFACTANTS	Nonionic
PHYSICAL STATE / COLOUR	Purple liquid
ODOUR	No odour
PH	11,45
SOLUBILITY IN WATER	Complete
CLEANING PERFORMANCE	Very good
RINSING	Yes
FOAMING	No
RELATIVE DENSITY	1,020
FLASH POINT	Not concerned
CHEMICAL REACTION	Slightly alkaline, non-caustic
CLASSIFICATION	Irritating
EXPIRATION	2 years. Stored in the original packaging. Protect from excessive sunlight. Avoid extreme temperatures.



CAUTIONS

Chemical product: Always read the label before using. Close the packing after each use. Keep out of children reach.

Always make a test to determine the compatibility and the appropriate contact time.

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



APPLICATION MODE	DILUTION	RINSING
Spraying, dipping or nebulization	1 litre until 200 litres of water	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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BAKSIL



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	