

BACTERCLEAN PRO

Disinfectant & virucide for neoprene wetsuits

Translucent

SUBSTRATE

Neoprene



DESCRIPTION

Easy to use, BACTERCLEAN PRO thoroughly and durably disinfects surfing, diving, windsurfing, long-coastal equipment and all whitewater sports, for perfect hygiene after drying and without rinsing. Its formula allows a bactericidal, fungicidal and virucidal action. It has been tested according to EN1276 and EN14476 standards for disinfection. It is a concentrated professional product with a broad spectrum of antimicrobial efficacy suitable for the disinfection of aquatic equipment such as surfaces and premises open to the public. This product is particularly appreciated by nautical clubs.

MAIN FEATURES

ASPECT	Translucent liquid Eucalyptus scent
MIX	Routine disinfection: dilute 1% in water Reinforced disinfection: dilute 5% in water
UNIT SIZE	5L
TYPICAL SHELF LIFE	5 years

MIXING RATIO

BACTERCLEAN PRO	FILL WITH WATER 1%	FILL WITH WATER 5%
100 mL	10L	2L
1L	100L	20L
5L	500L	100L

APPLICATION

ROUTINE DISINFECTION (BACTERICIDE), 1% DILUTION:

- Gradually pour 1 litre of BACTERCLEAN PRO per 100 litres of water into a tray. Mix well.
- Leave equipment to soak for 15 minutes, stirring occasionally to ensure thorough impregnation.
- Leave to dry. Renew the tank regularly.

REINFORCED DISINFECTION (FUNGICIDE AND VIRUCIDE), 5% DILUTION:

- Gradually pour 5 litres of BACTERCLEAN PRO per 100 litres of water into a tray. Mix well.
- Leave the equipment to soak for 15 minutes, stirring occasionally to ensure thorough impregnation.
- Leave to dry. Renew the tank regularly.

SURFACE DISINFECTION (1% OR 5% DILUTION) :

- In the case of soiled surfaces, we recommend applying the diluted product after cleaning the surfaces with a conventional detergent. Leave to work until complete evaporation or rinse after 15 minutes.
- For lightly soiled surfaces, you can use diluted BACTERCLEAN PRO directly, without any special preparation or rinsing. Leave to work until completely evaporated or rinse after 15 minutes.

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EFFICIENCY

The effectiveness of the formula has been verified under the following conditions

IMMERSION TESTS

USE	TEST CONDITIONS	TARGET ORGANISM	DILUTION	TIME
BACTERICIDE	EN 1650	<i>Candida albicans</i>	1%	15 min
BACTERICIDE	EN 1276 EN 13727	<i>Pseudomonas aeruginosa</i> <i>Staphylococcus aureus</i> <i>Enterococcus hirae</i> <i>Escherichia coli</i>	5%	5 min
FUNGICIDE	EN 1650	<i>Aspergillus Brasiliensis</i>	5%	15 min
VIRUCIDE	EN 14476	Poliovirus type 1 Adenovirus type 5 Murine monovirus	5%	15 min

SURFACE TESTING

USE	TEST CONDITIONS	TARGET ORGANISM	DILUTION	TIME
BACTERICIDE	EN 13697 : 2015	<i>Candida albicans</i>	1%	5 min
BACTERICIDE	EN 13697 : 2015	<i>Pseudomonas aeruginosa</i> <i>Staphylococcus aureus</i> <i>Enterococcus hirae</i> <i>Escherichia coli</i> <i>Listeria monocytogenes</i> <i>Salmonella typhimurim</i> <i>Acinetobacter baumannii</i> <i>Enterococcus faecium</i>	5%	5 min
FUNGICIDE	EN 13697 : 2015	<i>Aspergillus Brasiliensis</i> <i>Candida albicans</i>	5%	15 min

Summary of effectiveness for a minimum 15-minute contact

DILUTION	BY IMMERSION	ON SURFACE
1%	Bactericide : OK	not tested
5%	Bactericide : OK Fungicide : OK Virucide : OK	Bactericide : OK Fungicide : OK Virucide : not tested

INFORMATIONS

OPERATOR PROTECTION

- Before dilution, the concentrated product is a skin irritant and may cause serious eye damage. Wear eye and face protection and gloves when handling the pure product.
- The product diluted to 1% or 5% is not considered dangerous. It can be handled without special equipment. However, it is recommended to rinse hands after soaking equipment.
- Before use, read this sheet, the label and the product information carefully.

TRANSPORT AND STORAGE

- The product must be transported and stored in hermetically sealed containers that are not permeable to solvents.
- Do not expose to the open air, sunlight or extreme temperatures. To keep the product in good condition, recap the can after use, turn the jars upside down and store between 10°C and 25°C. Do not expose to sunlight.

WASTE

- BACTERCLEAN PRO is rapidly degradable in treatment systems (tested in accordance with OECD 301 D).
- Empty cans and soiled waste must be disposed of in accordance with current municipal regulations on the treatment of hazardous products, for example by taking them to a waste collection centre or using dedicated bins. Do not dispose of waste in drains or waterways. Use the bins provided. It is advisable to allow paint residues to harden before disposing of them.

GENERAL

- The information given in this data sheet is not exhaustive. Anyone using this product for purposes other than those recommended, without prior written confirmation from us as to the feasibility of such use, does so at their own risk. Nautix cannot be held responsible. This information is subject to change without notice.