

MICROPUR FORTE LIQUID - disinfects and conserves water safely and effectively

PRODUCT CHARACTERISTICS

Active substances: Sodium hypochloride 19,5 mg/g,
Silver chloride 0.9 mg/g
All ingredients used are permissible for use in drinking water

Effect: Eliminates bacteria* and viruses* in 30 minutes
Amoeba and Giardia in 120 minutes.
Conserves drinking water for up to 6 months

Dosage: See reverse

Materials: Can be used in plastic or glass. Check metals before use

Notes on safety: In case of contact with eyes, rinse immediately with water. Not necessary to declare as a dangerous substance when travelling

Storage: Store upright in the original packaging in a dry place under 25°C

Shelflife: MF 100F: 3 years
MF 1'000F: 2 years
MF 10'000F: 2 years
MF 100'000F: 2 years

* see test results on backside



FACTS

- Micropur Forte disinfects clear water quickly and safely keeping it germ-free for up to 6 months.
- Due to the strong oxidizing power of chlorine, most protozoa and fungi are eliminated as well as bacteria and viruses.
- Micropur Forte can be used wherever microbiologically unsafe water requires disinfection (e.g. drinking, cooking washing).
- It is also ideal for conserving water in water tanks, water baths, air conditioning systems, heating systems, humidifiers, wells, incubators and more.
- For clear, not for cloudy water as suspended matter can weaken the effect of chlorine and silver ions. Use a Katadyn Microfilter for cloudy water.

PRODUCT CHARACTERISTICS > BENEFITS

- Contains chlorine > disinfects water quickly and safely
- Contains silver ions > preserves water for up to 6 months
- Simple use > high degree of user safety
- Small and handy packaging > will fit everywhere
- Practical fine doser > simplifies correct dosage
- Different product forms (tablets, liquid, powder) > wide range of use for various target groups

SHORT PROFILE

Fast and safe water disinfection and conservation. Wide range of applications: water tanks in boats, caravans, campers, water treatment for travellers and more.

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PRODUCT FORM

Art. No.	Product form	Capacity	Dosage
Micropur Liquid:			
8013700	Micropur Forte MF 100F	10 ml	1 ml pro 10 l, reicht für 100 l
56000	Micropur Forte MF 1'000F	100 ml	1 ml pro 10 l, reicht für 1'000 l
8013678	Micropur Forte MF 10'000F	1'000 ml	1 ml pro 10 l, reicht für 10'000 l
8014220	Micropur Forte MF 100'000F	10'000 ml	1 ml pro 10 l, reicht für 100'000 l

USE (only for clear water)

Micropur Liquid

Put the appropriate amount of Micropur forte into the empty or half full water container (only clear water!). Immediately fill the container with the required amount of clear water. The turbulence which occurs when you fill the container helps mix the Micropur and the water. Additional stirring is not necessary. If Micropur is added to the container after it has been filled, the water has to be stirred so that the active substances are distributed evenly. Let it take effect (30 to 120 minutes).

Further tips:

- If the water is very cold or you are concerned about the possible presence of Giardia cysts in the water, allow two hours of contact time.
- The max. amount of silver in drinking water is 0.1 mg/l and is not exceeded once Micropur Forte has taken full effect.
- Use Mircopur Antichlorine to neutralise the (light) taste of chlorine.

TESTS (Effectiveness of chlorine)

Mark D. Sobsey, Taksahi Fuji, Patricia A. Shields, 1988.

Pathogenes examined: Hepatitis A HM175, Coxsackievirus B5, Coliphages ATCC 13706-B1

Rice et al., 1982. Pathogenes examined: Giardia lamblia cysts, Giardia muris cysts

Katadyn reserves the right to modify product characteristics

Katadyn Products Inc. | Birkenweg 4 | 8304 Wallisellen | Switzerland
Tel: +41 44 839 21 11 Fax: +41 44 830 79 42
info@katadyn.ch | www.katadyn.com