

MICROPUR FORTE LIQUID - disinfects and conserves water effectively

PRODUCT CHARACTERISTICS

Active substances:	Sodium hypochloride 19.5 mg/g, Silver 0.82 mg/g
Effect:	All ingredients used are permissible for use in drinking water 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:	See reverse
Storage:	Store upright in the original packaging in a dry place under 25°C
Shelf-life:	MF 100F: 3 years from date of manufacture MF 1'000F: 2 years from date of manufacture

* see test results on backside



FACTS

- Micropur Forte disinfects clear water and keeps 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
- Contains silver ions > preserves water for up to 6 months
- 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

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 (D/E/F)	10 ml	1 ml for 10 l, treats 100 l
8018877	Micropur Forte MF 1'000F (D/E/F)	100 ml	1 ml for 10 l, treats 1'000 l

USE

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.

Safety

In case of contact with eyes, rinse immediately with water.
Use biocides safely. Always read the label and product information before use.



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

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