

MICROPUR CLASSIC - the simplest and healthiest way to conserve water

PRODUCT CHARACTERISTICS

Active Sodium silver chloride complex with silver ions substances: (0.1 mg per 11 water). All ingredients used are

permissible for use in drinking water

Effect: Conserves clear water for up to 6 months.

Deactivates bacteria* after 2 hours of contact

Dosage: See reverse

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

before using

Safety: If Micropur gets into your eyes, rinse

immediately with water. Not necessary to declare as a dangerous substance when

travelling

Storage: Store in the original packaging in a dry place

under 25°C

Shelf-life: Tablets, Powder: 10 years from manufacture

date,

Liquid: 5 years







FACTS

- Micropur prevents the growth of germs and the development of smells in drinking water containers and pipes
- The effect of Micropur is based on the bacteriostatic and bactericidal properties of silver. Unlike chlorine, which is only effective for a few hours in water, silver ions will preserve water for up to 6 months. The silver ions cling to the cell walls of micro-organisms thus hindering their growth
- Micropur can be used wherever water remains in a system for a long time air conditioners, heating systems, humidifiers, wells, water tanks, water baths, incubators etc.
- Ideal for conserving water in boats, campers, caravans, and also for treating water in hotel rooms
- For clear, not for cloudy water as suspended matter can weaken the effect of silver ions. Use Katadyn Filter for cloudy water

PRODUCT CHARACTERISTICS > BENEFITS

- 1% silver ions > preserves water for up to 6 months
- Contains no chlorine > neutral in taste and smell
- Simple use > high degree of user safety
- Small and handy packaging > find space for it anywhere
- No poisonous contents > no negative side effects for your health
- Shelf-life of up to 10 years > low loss rate and extremely suitable for storing large quantites
- Different product forms (tablets, powder, liquid) > wide range of use for various groups

SHORT PROFILE

Practical and simple water treatment for many applications - e.g. water tanks in boats, caravans, camps, huts and more.

^{*} see testresults on backside



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PRODUCT FORM

Art.no.	Product form	Capacity	Dosage
Micropur Tablets:			
50101	Micropur Classic MC 1T	100 x 1 l	= 100 l 1 tablet for 1 liter
50201	Micropur Classic MC 10T	40 x 10 l	= 400 l 1 tablet for 10 liter
Micropur Powder (with dosage beaker):			
52001	Micropur Classic MC 100P	powder 10 x 100 l	= 1'000 l 1 g for 100 liter
52801	Micropur MP 10'000P	powder 100 g	= 10'000 l 1 g for 100 liter
5310	Micropur MP 50'000P	powder 500 g	= 50'000 l 1 g for 100 liter
Micropur	Liquid:		
54000	Micropur Classic MC 1'000F	liquid 100 ml	= 1'000 l 1 ml for 10 liter
Note: for humidifiers: 1 g = 10 litres			

USE (only for clear water)

Micropur Tablets

Put tablets in container, fill with water and mix well for 10 minutes, let them take effect (120 mins).

Micropur Powder

Put the appropriate amount of powder into the empty or half full water container. Fill the container immediately with the required amount of 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 silver ions are distributed evenly. Let it take effect (120 mins).

Micropur Liquid

Put the appropriate amount of liquid into the empty or half full water container. 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 silver ions are distributed evenly. Let it take effect (120 mins).

TESTS

Ministry of Commerce & Industry, Muscat, Oman, 1.4.2001: Coliforms, Pseudomonas aeruginosa

Instituto Adolfo Lutz, Sao Paolo, Brazil, 1992: Vibrio cholerae, E-coli

Universidade Catolica de Rio de Janeiro, Brazil, 1992: Salmonella typhi, E-coli, vibrio cholerae, Pseudomonas aeruginosa

Katadyn reserves the right to modify product characteristics

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