

MICROPUR CLASSIC TABLETS - the simplest and healthiest way to conserve drinking water

PRODUCT CHARACTERISTICS

Active substances:	MC 1T: silver chloride 3,3 mg/g MC 10T: silver chloride 5,2 mg/g All ingredients used are permissible for use in drinking water
Effect:	Conserves clear drinking 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 use
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:	10 years

* see testresults on backside



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 drinking water remains in a system for a long time (air conditioners, heating systems, humidifiers, wells, water tanks, water baths, incubators etc.).
- For clear, not for cloudy water as suspended matter can weaken the effect of silver ions. Use a Katadyn Microfilter for cloudy water.

PRODUCT CHARACTERISTICS > BENEFITS

- 0.1 mg 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
- Shelflife of up to 10 years > low loss rate and extremely suitable for storing large quantities
- Different product forms (tablets, powder, liquid) > wide range of use for various groups

SHORT PROFILE

Practical and simple drinking water treatment
Ideal for travelling and trips.

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PRODUCT FORM

Art. No.	Product form	Capacity	Dosage
Micropur Tablets:			
5016	Micropur Classic MC 1T	50 tablets	1 tablet for 1 l, treats 50 l
50101	Micropur Classic MC 1T	100 tablets	1 tablet for 1 l, treats 100 l
50201	Micropur Classic MC 10T	40 tablets	1 tablet for 10 l, treats 400 l

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). For use in tap water of drinking water quality.

TESTS

Ministry of Commerce & Industry, Oman, 1.4.2001 - Coliforms, Pseudomonas aeruginosa

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

Universidade Católica de Rio de Janeiro, Brazil, 1992 - Salmonella typhi, E-coli, virbio cholerae, Pseudomonas aeruginosa

Katadyn reserves the right to modify product characteristics