

# MICROPUR CLASSIC TABLETS - the simplest way to conserve drinking water

## **PRODUCT CHARACTERISTICS**

Active	MC 1T: Silver 2.5 mg/g		
substances:	MC 10T: Silver 4.0 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:	See reverse		
Storage:	Store in the original packaging in a dry place		
	under 25°C		
Shelf-life:	10 years from date of manufacture		



FACT SHEET

\* 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
- Small and handy packaging > find space for it anywhere
- Shelf Life 10 years from date of manufacture > 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 drinking water treatment Ideal for travelling and trips.



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### **PRODUCT FORM**

Art. No.	Product form	Capacity	Dosage	
Micropur Tablets:				
50101 50201	Micropur Classic MC 1T (D/E/F/ES) Micropur Classic MC 10T (D/E/F/ES)	100 tablets 40 tablets	1 tablet for 1 l, treats 100 l 1 tablet for 10 l, treats 400 l	

### USE

### **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.

#### Safetey

If Micropur gets into your eyes, rinse immediately with water. Use biocides safely. Always read the label and product information before use.



### 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