

# ULTRA CERAM

UltraCeram® Fluoride Removal Cartridge has been tested to remove the following:

| CONTAMINANT  | % REMOVAL     |
|--|---------------|
| <b>FLUORIDE</b>  | <b>97%</b>    |
| <b>CHLORAMINES</b>   | <b>99%</b>    |
| <b>PATHOGENIC BACTERIA</b><br>Cholera, Typhoid, Salmonella, e-Coli, Fecal Coliform | <b>99.99%</b> |
| <b>CYSTS</b><br>Giardia & Cryptosporidium  | <b>99.99%</b> |
| <b>SEDIMENT</b>  | <b>99.99%</b> |
| <b>CHLORINE</b>  | <b>99%</b>    |
| <b>LEAD</b>  | <b>99%</b>    |
| <b>METALS</b><br>Aluminium, Iron, Mercury, Nickel, Zinc                            | <b>98%</b>    |
| <b>HERBICIDES</b>  | <b>99%</b>    |
| <b>NITRATES</b>  | <b>92%</b>    |

Candle Dimensions - 127mm x 70mm  
Flow Rate - 1 litre per hour



## ULTRA CERAM

### THREE STAGE FILTRATION

#### First Stage

The ceramic outer shell provides 0.5 absolute sub micron filtration. Removing sediment, bacteria and parasites.

#### Second Stage

Impregnated with silver ions the ceramic media has enhanced bacteriostatic and self sterilising properties; inhibiting bacteria growth.

#### Third Stage

An inner core of activated carbon and other absorbant materials remove fluoride, chlorine, organic compounds, chloramines and heavy metals.

Ideal for use with municipal town water or rain water tanks.

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Providing clean, great tasting water

### Installation Instructions

Install gravity filter candle within the top chamber of your filter system. Gently hand tighten the plastic nut underneath.

### Before Consumption

Once installation is complete, dispose of the first filtered chamber of water to remove carbon fines.

### Maintenance

The UltraCeram cartridge should be replaced every 6-12 months (or 2000 litres) depending on water quality and usage.

When the water flow from the system noticeably reduces, the filter may need to be cleaned.

### Cleaning Instructions

- 1) To remove your gravity filter candle, grip the candle by it's plastic base and unscrew the nut underneath.
- 2) Using a new Scotch Brite pad, scrub the ceramic surface clean under cold running water. Do not use any soap or detergent on the filter.

