## State of California Department of Health Services

## Water Treatment Device Certificate Number 04 - 1628

Date Issued: September 23, 2004

Trademark/Model Designation **Replacement Element(s)** MP750 Plus RO CB<sub>6</sub> CBC110 CBC112 **CB-ROM** 

Manufacturer: Multi-Pure Corporation

cis-1,3-Dichloropropylene

The water treatment device(s) listed on this certificate have met the testing requirements pursuant to Section 116830 of the Health and Safety Code for the following health related contaminants:

Microbiological Contaminants and Turbidity Inorganic/Radiological Contaminants Cysts (protozoan) Arsenic1 **Turbidity** Asbestos Barium Cadmium Chromium (hexavalent) Chromium (trivalent) **Organic Contaminants** Copper Fluoride Chlordane

**MTBE** Lead Mercury **PCBs** Nitrate/Nitrite<sup>2</sup> Toxaphene **VOCs** Radium 226/228 Selenium

Alachlor Endrin Simazine Atrazine Ethylbenzene Styrene EDB Benzene 1,1,2,2-Tetrachloroethane Haloacetonitriles (HAN) Carbofuran Tetrachloroethylene Bromochloroacetonitrile Carbon Tetrachloride Toluene Dibromoacetonitrile Chlorobenzene Dichloroacetonitrile 2,4,5-TP (Silvex) Chloropicrin Trichloroacetonitrile Tribromoacetic Acid 2.4-D Haloketones (HK) 1,2,4-Trichlorobenzene 1,1-Dichloro-2-Propanone **DBCP** 1,1,1-Trichloroethane 1,1,1-Trichloro-2-Propanone o-Dichlorobenzene 1,1,2-Trichloroethane

Heptachlor Heptachlor Epoxide p-Dichlorobenzene Trichloroethylene 1,2-Dichloroethane Trihalomethanes (THMs) Hexachlorobutadiene 1,1-Dichloroethylene Hexachlorocyclopentadiene Bromodichloromethane cis-1,2-Dichloroethylene Lindane Bromoform Methoxychlor trans-1.2-Dichloroethylene Chloroform Pentachlorophenol 1,2-Dichloropropane Chlorodibromomethane

**Xylenes** Dinoseb

Rated Service Flow: 0.5 gpm **Rated Service Capacity:** 750 gallons

Do not use where water is microbiologically unsafe or with water of unknown quality, except that systems claiming cyst reduction may be used on water containing cysts.

<sup>&</sup>lt;sup>1</sup> Claims for arsenic reduction shall only be made on water supplies maintaining detectable residual free chlorine at the reverse osmosis (RO) system inlet. Water systems using an in-line chlorinator should provide a minimum of 1 minute chlorine contact time before the RO system.

<sup>&</sup>lt;sup>2</sup>This system is acceptable for treatment of influent concentrations of no more than 27 mg/L nitrate and 3 mg/L nitrite in combination measured as N and is certified for nitrate/nitrite reduction only for water supplies with a pressure of 280 kPa (40 psig) or greater. A sampling and analysis test kit for nitrate is provided for checking the performance of this system. Frequent analysis is encouraged.