

# **PERFORMANCE DATA SHEET FOR BRITA® SYSTEM WITH BRITA PLUS™ FILTER (MODEL #OB08)**

**IMPORTANT NOTICE:** Read this Performance Data Sheet and compare the capabilities of this unit with your actual water treatment needs. It is recommended that before purchasing a water treatment unit you have your water supply tested to determine your actual water treatment needs.

For System Model Numbers OB01, OB11, OB21, OB24, OB32, OB36, OB41, OB43, OB44, OB46, OB47, OB48, OB50, OB51, OB53, OB54, OB58, OB60, OB61 and OB62, and Replacement Filter Model OB08.

Substance	Brita Plus™ Reduction Data & NSF/ANSI Standard Requirements			
	Overall Percent Reduction	Influent Challenge Concentration	U.S. EPA Level*/NSF Maximum Permissible Product Water Concentration	Health Canada Guideline
<b>NSF/ANSI Standard 42 – Aesthetic Effects</b>				
Chlorine	95%	2 ± 0.2 ppm	4 ppm <sup>†</sup> / ≥ 50%	N.A.
Zinc	64%	10 ± 1 ppm	N.A. / 5 ppm	≤ 5 ppm <sup>b</sup>
<b>NSF/ANSI Standard 53 – Health Effects</b>				
Cadmium pH 6.5	91.9%	30 ± 3 ppb	5 ppb	7 ppb <sup>a</sup>
Cadmium pH 8.5	94.6%	30 ± 3 ppb	5 ppb	7 ppb <sup>a</sup>
Copper pH 6.5	89.7%	3 ± 0.3 ppm	1.3 ppm <sup>†</sup>	2 ppm <sup>a</sup> /1 ppm <sup>b</sup>
Copper pH 8.5	73.1%	3 ± 0.3 ppm	1.3 ppm <sup>†</sup>	2 ppm <sup>a</sup> /1 ppm <sup>b</sup>
Mercury pH 6.5	95.6%	6 ± 0.6 ppb	2 ppb	1 ppb <sup>a</sup>
Mercury pH 8.5	95.4%	6 ± 0.6 ppb	2 ppb	1 ppb <sup>a</sup>
Benzene	79.3%	15 ± 1.5 ppb	5 ppb	5 ppb <sup>a</sup>
Ethylbenzene	84.8%	2.1 ± 0.21 ppm	0.7 ppm	140 ppb <sup>a</sup> /1.6 ppb <sup>b</sup>
Tetrachloroethylene	87.9%	15 ± 1.5 ppb	5 ppb	10 ppb <sup>a</sup>
Toluene	82.4%	3 ± 0.3 ppm	1 ppm	60 ppb <sup>a</sup> /24 ppb <sup>b</sup>
1,2,4-trichlorobenzene	88.9%	210 ± 21 ppb	70 ppb	N.A.

These systems have been tested according to NSF/ANSI 42 and 53 for reduction of the substances listed. The concentration of each of the indicated substances in water entering the system was reduced to a concentration less than or equal to the permissible limit for water leaving the systems, as specified in NSF/ANSI 42 and 53.

N.A. = Not Applicable

\* The U.S. EPA Levels are Maximum Contaminant Levels (MCLs) and are the same as the NSF Maximum Permissible Product Water Concentrations listed in NSF/ANSI Standards 42 and 53 unless noted otherwise.

† U.S. EPA Action Level by Treatment Technique

‡ U.S. EPA Maximum Residual Disinfection Level

a Health Canada Maximum Acceptable Concentration (MAC)

b Health Canada Aesthetic Objective (AO)

Please refer to the User's Guide for the proper conditioning and use and care requirements. Maintenance according to the manufacturer's instructions is essential for proper filter performance. Replace the Brita Plus™ filter (Model# OB08) every 40 gallons/151 liters (about every 2 months for the average family). For maximum efficiency, process no more than 2 gallons/7.5 liters daily.

While testing was performed under standard laboratory conditions, actual performance may vary. The contaminants or other substances removed or reduced by this water treatment device are not necessarily in all users' water. Filter performance may vary based on local water conditions.

The Brita Plus™ filter is not intended to purify water. Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system. Individuals requiring water of special microbiological purity should follow the advice of their doctor or local health officials regarding the use and consumption of their tap water and Brita® filtered water.

Hot water should not be used with the Brita Plus™ filter (Max. 85°F/29°C – Min. 32°F/0°C).

We offer a 30-day, unconditional, 100% money-back guarantee on all Brita® Pitchers, Faucet Filter Systems, Water Bottles and Filters. Call 1-800-24-BRITA (US) or 1-800-387-6940 (Canada).

**Distributed in U.S.A. for: Brita LP, 1221 Broadway, Oakland, CA 94612**

**Distributed in Canada by: Brita Canada Corporation, 150 Biscayne Crescent, Brampton, ON L6W 4V3**

The Brita Plus™ Filter (Model #OB08) has been certified by WQA against **NSF/ANSI Standards 42 and 53** for the reduction of contaminants specified on the Performance Data Sheet.

