

PERFORMANCE DATA SHEET FOR BRITA® SYSTEM WITH LONGLAST+® FILTER (MODEL #OB06)

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.

Substance	Brita® LONGLAST+® Reduction Data & NSF/ANSI Standard Requirements		
	Overall Percent Reduction	Influent Challenge Concentration	U.S. EPA Level/NSF Maximum Permissible Product Water Concentration
NSF/ANSI Standard 53 – Health Effects			
Lead pH 6.5	99.5%	150±15 ppb	10 ppb
Lead pH 8.5	99.6%	150±15 ppb	10 ppb
Mercury pH 6.5	95.5%	6±0.6 ppb	2 ppb
Mercury pH 8.5	95.9%	6±0.6 ppb	2 ppb
Cadmium pH 6.5	96.9%	30±3 ppb	5 ppb
Cadmium pH 8.5	99.2%	30±3 ppb	5 ppb
Asbestos	>99%	55000000±45000000 Fibers/L	99%*
2,4-D	85.5%	210±21 ppb	70 ppb
Atrazine	99.3%	9±0.9 ppb	3 ppb
Benzene	93.5%	15±1.5 ppb	5 ppb
Endrin	98.7%	6±0.6 ppb	2 ppb
Ethylbenzene	99.0%	2100±210 ppb	700 ppb
Carbon Tetrachloride†	91.2%	15±1.5 ppb	5 ppb
P-Dichlorobenzene	98.2%	225±23 ppb	75 ppb
Simazine	98.4%	12±4.8 ppb	4 ppb
Tetrachloroethylene	96.1%	15±4.5 ppb	5 ppb
NSF/ANSI Standard 401 – Emerging Compounds/Incidental Contaminants			
Atenolol†	>95%	200±40 ppt	30 ppt
Bisphenol A†	95.5%	2000±400 ppt	300 ppt
Carbamazepine†	>96%	1400±280 ppt	200 ppt
DEET†	98.0%	1400±280 ppt	200 ppt
Estrone†	96.4%	140±28 ppt	20 ppt
Ibuprofen†	94.9%	400±80 ppt	60 ppt
Linuron†	>93%	140±28 ppt	20 ppt
Meprobamate†	>94%	400±80 ppt	60 ppt
Metolachlor†	>94%	1400±280 ppt	200 ppt
Naproxen†	96.4%	140±28 ppt	20 ppt
Nonyl phenol†	93.5%	1400±280 ppt	200 ppt
Phenytoin†	>95%	200±40 ppt	30 ppt
TCEP†	99%	5000±1000 ppt	700 ppt
TCPP†	>99%	5000±1000 ppt	700 ppt
Trimethoprim†	>96%	140 ± 28 ppt	20 ppt

NSF/ANSI Standard 42 - Aesthetic Effects			
Chlorine	97.4%	2.0±0.2 ppb	50%*
Particulate Reduction (Class I)	99.6%	>10000 particles/mL	85%*

*NSF Minimum Percent Reduction Requirement

† Valid for the following systems: Metro/SoHo (OB11), Ultramax Jet Black (OB24), Space Saver (OB21), Amalfi (OB32), Grand Color Series (OB36), Pacifica (OB41), Capri (OB43), Mini Plus (OB44), Marina (OB47), Monterey (OB50), and Wave (OB53).

These systems have been tested according to NSF/ANSI 401 (for applicable systems), 42 and 53 for reduction of the substances listed. The concentration of each of the indicated substances in water entering the systems was reduced to a concentration less than or equal to the permissible limit for water leaving the systems, as specified in NSF/ANSI 401, 42 and 53.

Maintenance according to the manufacturer's instructions is essential for proper filter performance. Replace the Brita® LONGLAST+® pitcher filter (model# OB06) every 120 gallons/454 liters (about every 6 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.

LONGLAST+® filter media contains silver to support the hygiene of the filter. A small amount of silver may be transferred to the water. This amount is well below the recommended maximum concentration set by the World Health Organization drinking water quality guidelines.

The Brita® LONGLAST+® pitcher 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.

The compounds certified under NSF/ANSI 401 have been deemed as "incidental contaminants/emerging compounds." Incidental contaminants are those compounds that have been detected in drinking water supplies at trace levels. While occurring at only trace levels, these compounds can affect the public acceptance/perception of drinking water quality.

Hot water should not be used with the Brita® LONGLAST+® pitcher filter (Max. 29°C/85°F-Min. 0°C/32°F)

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

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