



The Brita Products Company

1221 Broadway
Oakland, CA 94612
Tel. (510) 271-7000

**Material Safety
Data Sheet**

I Product: BRITA WATER FILTER - EPA REG. NO. 54625													
Description: WHITE PLASTIC CYLINDRICAL CARTRIDGE CONTAINING ION EXCHANGE RESIN AND SILVERIZED ACTIVATED CARBON													
Other Designations	Distributor												
BRITA Water Filter Systems Replacement Filters BRITA Water Filter System Standard BRITA Water Filter System Ultra II Model BRITA Water Filtering Pitcher Standard BRITA Water Filtering Pitcher Ultra II Model BRITA Travel Water Filter BRITA Water Filtering Dispenser UltraMax	The Brita Products Company 1221 Broadway Oakland, CA 94612												
Emergency Telephone Nos.													
For Medical Emergencies call: (800) 446-1014 For Transportation Emergencies Chemtrac (800) 424-9300													
II Health Hazard Data	III Hazardous Ingredients												
The Brita Water Filter is designed to remove substances of potential health hazard - lead and copper - from drinking water and, thus, provide a health benefit. No adverse health effects are associated with its use. Since the filter is a sealed unit, exposure to the filter contents can occur only if the filter is broken. If filter breakage occurs, the following should be considered. Ingestion of large amounts of the silverized activated carbon or repeated inhalation of the dust may lead to the cosmetic effect argyria in sensitive individuals. Symptoms of argyria include permanent discoloration of the skin. No medical conditions are known to be aggravated by exposure to this product. <u>FIRST AID</u> (In the event of direct exposure to filter contents): <u>INGESTION</u> : Drink a glassful of water; then call a physician. <u>EYE CONTACT</u> : Flush eyes with water. If irritation persists, call a physician. <u>INHALATION</u> : Remove to fresh air. If breathing problems develop, call a physician. <u>SKIN CONTACT</u> : Wash skin with water.	<table border="1"> <thead> <tr> <th>Ingredient</th> <th>Concentration</th> <th>Worker Exposure Limit</th> </tr> </thead> <tbody> <tr> <td>Silver</td> <td>0.016%</td> <td>0.1 mg/m³ - TLV-TWAa 0.01 mg/m³ - PELb</td> </tr> <tr> <td>CAS # 7440-22-4</td> <td></td> <td></td> </tr> </tbody> </table> <p>aTLV-TWA = ACGIH Threshold Limit Value-Time Weighted Average. bPEL = OSHA Permissible Exposure Limit.</p> <p>None of the materials in this product are on the IARC, OSHA, or NTP carcinogen lists.</p>	Ingredient	Concentration	Worker Exposure Limit	Silver	0.016%	0.1 mg/m ³ - TLV-TWAa 0.01 mg/m ³ - PELb	CAS # 7440-22-4					
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IV Special Protection and Precautions	V Transportation and Regulatory Data												
No special protection or precautions are needed when handling the Brita Water Filter. However, when handling the filter contents, the following should be considered. <u>Hygienic Practices</u> : Wash hands after direct contact with contents of filter cartridge. <u>Engineering Controls</u> : Use general ventilation to minimize exposure to dust from cartridge contents. <u>Personal Protective Equipment</u> : Wear safety glasses and gloves when handling cartridge contents.	<u>DOT/IATA/IMO</u> : Not restricted. <u>EPA - CERCLA/SARA Title III</u>												
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VI Spill Procedures/Waste Disposal	VII Reactivity Data												
<u>Spill Procedures</u> : Containerize damaged filter units. <u>Waste Disposal</u> : Dispose of in accordance with all applicable federal, state, and local regulations.	Stable under normal use and storage conditions. Activated carbon is incompatible with strong oxidizing agents such as ozone, liquid oxygen, chlorine, and permanganate.												
VIII Fire and Explosion Data	IX Physical Data												
Contact of filter contents (activated carbon) with strong oxidizers such as ozone, liquid oxygen, chlorine, and permanganate may result in fire.	Specific gravity 1.0												

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