

# Radiation Water Filtration Straw



- Filters up to 25 gallons of fresh water
- Designed to reduce listed radiological contaminants
- Exceeds NSF/ANSI Standards 42 & 53
- 100% free of BPA (bisphenol A)
- Made in the USA

**NELAC tested and approved for the removal of the following radioisotopes:**

- [Radioactive Iodine I-131](#)
- [Cesium 137](#)
- [Radon 222](#)
- [Radium](#)
- [Plutonium](#)
- [Uranium](#)
- [Strontium](#)
- [Gross Beta Particles](#)

## Flushing the straw prior to use (optional)

From a safety standpoint, flushing the straw is **not** a necessary step and should only be done with non-radiological-contaminated fresh water. Flushing the straw merely reduces any off-taste you *may* experience initially when using the straw due to any media residue (the grains inside the straw) .

To flush, completely remove blue cap by twisting off, revealing the oval black mouthpiece. Attach black rubber bulb onto mouth piece. Slightly open the opposite black end-cap by twisting cap until a gap of about 1/8" + appears. Do not remove this black end-cap completely. Put bulb under faucet and turn water on slightly so it runs through the straw for two minutes. Keep both ends of the straw open and let air dry for 24 hours or until media have dried. Close/re-cap both ends and store.

## Instructions for use

Completely remove blue cap by twisting off, revealing the oval black mouthpiece. Do not use the black rubber bulb as it is only for the optional flushing procedure mentioned above. Slightly open the opposite black end-cap by twisting until a gap of about 1/8" + appears - enough that water flows freely into straw when using. It is this black end-cap that is inserted into the water when using. **Do not** remove this black end-cap completely—it stays attached. Draw water up through the oval black mouthpiece that was under the blue cap. The straw will filter up to 25 gallons of contaminated fresh water. The actual amount depends on the quality of the original fresh water. Hard water (contaminated with heavy minerals) may shorten the life of the filter somewhat. After use, do not touch the end that was in the contaminated water. Place in a sealable bag such as a Ziploc and dispose of properly.

For more information on the Radiation Water Filtration Straw, including lab test results, please visit <http://www.nukepills.com/radiation-water-filtration-straw.htm>



1-866-283-3986 info@nukepills.com  
112-A Argus Lane #401 Mooresville, NC 28117  
Nukepills, Inc.