Are you sure your water is safe to drink?

Even water that is crystal clear from a fresh mountain spring can be loaded with bacteria and protozoa that cause illness.

Sawyer’s 0.1 micron absolute filters house a cluster of micro-fibrous tubes which use similar technology found in medical dialysis. As water passes through the side walls of the tubes, harmful bacteria and protozoa are trapped on the outer walls so you can be confident your water is safe to drink.
**THE SAWYER ADVANTAGE**

1. **Absolute Microns** - We test to verify that no pores in our filters are bigger than the listed pore size, unlike other filters that list a nominal or average pore size. This is why we offer the highest level of filtration.

2. **Longer lasting** - Our filters are robust and can be cleaned over and over. No replacement cartridges needed.

3. **No air locking** - Our filters will self correct and not air lock.

<table>
<thead>
<tr>
<th>Common Disease</th>
<th>Micron Size</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Protozoa</strong></td>
<td></td>
</tr>
<tr>
<td>Giardia/Cryptosporidium</td>
<td>5-15 microns</td>
</tr>
<tr>
<td><strong>Bacteria</strong></td>
<td></td>
</tr>
<tr>
<td>E.Coli, Cholera (Vibrio cholerae), Salmonella</td>
<td>0.2-10 microns</td>
</tr>
<tr>
<td>Leptospirosis</td>
<td>0.05 microns*</td>
</tr>
<tr>
<td><strong>Viruses</strong></td>
<td></td>
</tr>
<tr>
<td>Hepatitis A, Polio Virus, Rotavirus</td>
<td>0.0004 to 0.1 microns**</td>
</tr>
</tbody>
</table>

*Though the strand size is 0.05 micron in size, this bacteria is shaped like a corkscrew, therefore the shape of the bacteria prohibits it from passing through our 0.1 micron pores.

**Viruses are not commonly transmitted in water, however Sawyer’s 0.02 micron purifier will filter 99.9999% of viruses. If you’re traveling to an area where there is a known hepatitis or polio outbreak consider using a purifier instead of a filter.
THE MINI

The Mini is our smallest, lightest and most versatile filter. This 0.1 micron absolute filter weighs a mere 2 ounces, is rated up to 100,000 gallons and can be used the following ways:

Squeeze  Straw  Inline  Bottles

(and drink directly as shown above)
A FILTER FOR EVERY ADVENTURE

No matter what you’re doing there’s a Sawyer filter to meet your needs. For groups or base camp use a bag to bag Gravity System. For emergencies build your own gravity system with a bucket. Fill and drink from our water treatment bottle instantly. Use our accessories (not shown) to filter directly from or into your hydration pack. Use our award winning Squeeze Filter for a faster flowing squeeze filter.
FAQ's

Can I filter salt water? - No, but that would be nice!

Can the filter freeze? - Brand new filters can be frozen. Once used avoid freezing a filter as it is unknown if freezing will damage the fibers. Try to keep the filter in a plastic bag in a pocket or in your sleeping bag if you’re in below freezing temperatures.

Does it filter taste or chemicals? - The Sawyer filter removes taste that comes from bacteria, dirt, and green matter but not from chemicals or heavy metals. Sawyer filters are not made with charcoal. While other portable filters have charcoal, they lack in the amount of media and adequate dwell time to be truly effective. Therefore, they only remove small amounts of heavy metals, pesticides, etc. (when used in real life applications). Try using better sources of water if possible.

For more FAQ's please visit www.sawyer.com/faqs
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WE KEEP YOU OUTDOORS℠

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