

WATER FILTRATION MEDIA



Independent certification of water filtration media is an important step in meeting public health regulatory requirements in most applications. As a market leader in the water industry, NSF International tests and certifies a variety of filtration media products, including filtration media used in municipal water filtration, drinking water treatment units and pool equipment.



MUNICIPAL DRINKING WATER

Filtration Media for Public Drinking Water/Municipal Water Filtration Treatment

- > **Product standard:** NSF/ANSI/CAN 61: *Drinking Water System Components – Health Effects*
- > **Scope of evaluation:** Health effects of the filtration media product
- > **Product examples:** Sand, activated carbon, and garnet media that is used in filter beds to reduce particles from the water system



RESIDENTIAL DRINKING WATER

Filtration Media for Drinking Water Treatment Units

- > **Product standard:** NSF/ANSI 42: *Drinking Water Treatment Units – Aesthetic Effects*
- > **Scope of evaluation:** Aesthetic effects and material safety of the filtration media product
- > **Product examples:** Activated carbon media that is used in point-of-use water filters



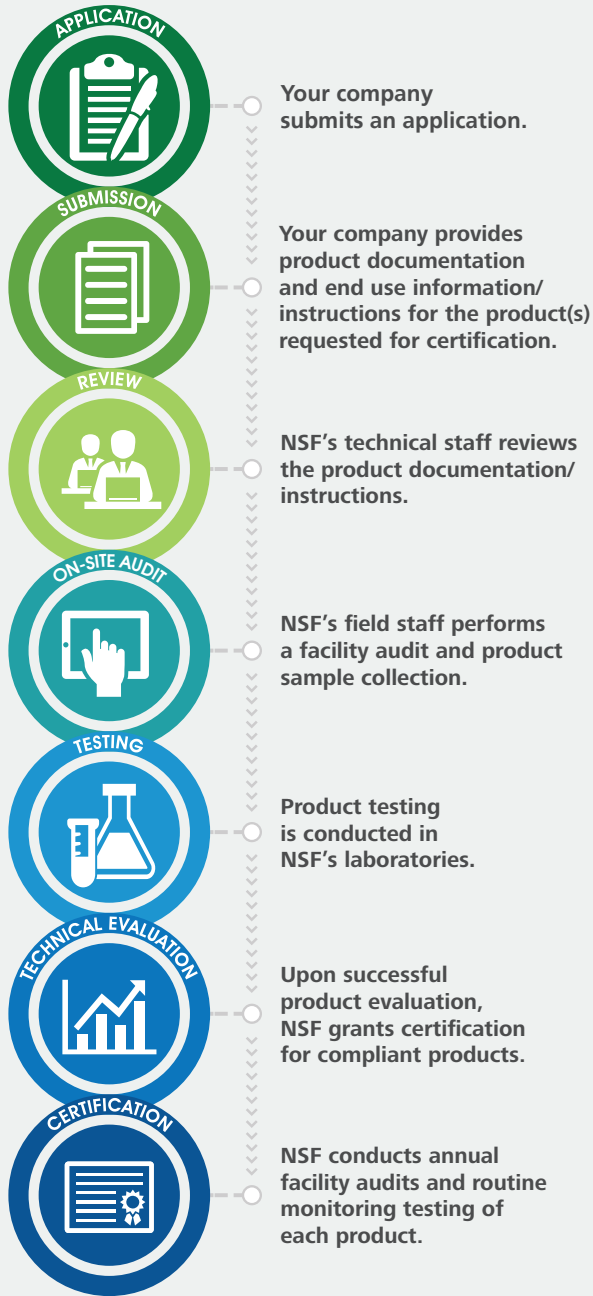
RECREATIONAL WATER

Filtration Media for Recreational Water Applications

- > **Product standard:** NSF/ANSI 50: *Equipment and Chemicals for Swimming Pools, Spas, Hot Tubs and Other Recreational Water Facilities*
- > **Scope of evaluation:** Performance and physical properties of the filtration media product
- > **Product examples:** Filtration media that is used in pool equipment, including sand that is used in pool sand filters



CERTIFICATION PROCESS



WHY NSF?

NSF International is a world leader in testing and certification for water supply products, specializing in drinking water and recreational water applications. When working with NSF, you can always expect these benefits:

- > **Account managers:** Our responsive and knowledgeable staff provide personalized service and guide your products through the certification process in an efficient manner.
- > **Expertise:** Access to our network of product testing experts, from our laboratory staff to engineers, chemists, toxicologists and product technical reviewers.
- > **NSF Connect:** A cloud-based portal to help you track your product certification from start to finish, from anywhere at any time.
- > **The NSF mark:** The mark provides evidence of your company's commitment to quality and product compliance.
- > **Visibility:** For your customer's convenience, your NSF certified products are listed at www.nsf.org/certified-products-systems, the most viewed and accessed web listings for certified water supply products.

NSF INTERNATIONAL

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