

## TECHNICAL BULLETIN

# PRESERVING WATER PURITY WITH PVC PIPE

Westlake Pipe & Fittings manufactures potable water products that meet the stringent requirements of NSF 61. As an independent, internationally recognized organization, NSF plays a pivotal role in the development of robust public health standards (6). NSF ensures the products that they certify meet or exceed requisite standards. NSF, recognized as a potable water expert globally, conducts regular audits and certifications, satisfying major building codes and 3rd party agencies.



## Fresh Certified Water

- NSF International is a trusted 3rd party organization that audits and certifies both piping products and water treatment supplies.
- NSF 61 certification guarantees compliance with health effects standards for potable water products.
- The NSF 61 certification is recognized by local municipalities, 49 US states, 11 Canadian provinces/territories.
- Major building codes and 3rd party agencies such as Underwriter Labs, Factory Mutual, CSA, BNQ, ASTM, and AWWA require NSF 61 certification.
- NSF certifications require regular product sample submissions and facility inspections to ensure ongoing compliance and quality assurance.

Read more at the [ANSI Blog NSF/ANSI 61-2022: Drinking Water System Components – Health Effects](#)

Read more about [NSF and its potable water testing at the survey of the Association of State Drinking Water Administrators](#).

## References

1. [Vinyl Chloride Monomer \(VCM\)](#) - ECVM. (n.d.). pvc.org.
2. [What Is NSF Certification?](#) (2023). NSF.
3. [PVC Pipe Longevity Report](#). (2014, May). Uni-Bell - PVC Pipe Association.
4. [Life Cycle Assessment of PVC Water and Sewer Pipe and Comparative Sustainability Analysis of Pipe Materials](#). (n.d.). Uni-Bell - PVC Pipe Association.
5. [Value Engineering Commercial DWV with Foam Core PVC](#). (2022, April 1). PHCP Pros.
6. [About NSF](#). (n.d.). NSF.