



Certified Product Listing

For:

Drinking Water System Components – Health Effects

Company:

Alchemy Spetec, LLC
4508 Bibb Blvd
Suite B-5
Tucker, GA 30084, United States

Plant Location:

Tucker, GA, United States

Standards:

NSF/ANSI/CAN 61 - 2022

Certificate:

Issued Date: 06/19/2018

Material/Product:

AP Seal 510- Polyurethane Injection resin

Contact Temperature:

23 ± 2°C

Models:

AP Seal 510

Maximum surface area in contact with water shall not exceed more than 1% of the total surface area.



Material Characteristics:

Minimum tank size (gallons): 40000

Maximum tank surface area/volume ratio (sq in/L): 1.7

Is additional coating required (e.g. top coat, primer, intermediate coat)? (Y/N): No

Total cure time and temperature: 24 hrs at $23 \pm 2^\circ\text{C}$

Final cure time: 24 hrs at $23 \pm 2^\circ\text{C}$

Mix ratio: 18:1:1

Is this paint/coating system intended to be applied to a pipe? (Y/N): No

Additional comments:

Maximum surface area in contact with water shall not exceed more than 1% of the total surface area.



Product certified to NSF/ANSI/CAN 372 conforms to the requirements for "Lead Free" plumbing products as defined by California, Vermont, Maryland and Louisiana state laws and by section 1417 of the US SDWA.