



FDNP.MH45665 Drinking Water System Components

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NU FLOW TECHNOLOGIES (2000) INC
1313 BOUNDARY RD S
OSHAWA, ON L1J 6Z7 CANADA

MH45665

NSF/ANSI 61

Plant at: Oshawa, Ontario, Canada

Barrier Materials

Trade Dsg	Water Contact Temp (°C)	Water Contact Mtl	Surface Area to Volume Ratio
Nu Flow Potable Water Epoxy #7000 (a) (b)	23	Epoxy Resin	>= 1/2" pipe
Nu Flow Potable Water Epoxy #7000(a)	60	Epoxy Resin	>= 1/2" Pipe

(a) - For use with pipes where the diameter is greater than or equal to 1/2 inch, and fittings and valves greater than or equal to 1/2 inch, only when Part A is mixed with Part B in 68:32 parts by weight ratio. Maximum Field Use Dry Film Thickness = 12 mils; Thinner = none; Application Method = Air Blown applied; Single coat application. After coating, blow light air at 100 degrees Fahrenheit for one hour, then let cure for 24 hours at 75 degrees Fahrenheit. Final Cure Time prior to water immersion = 24 hours. After final cure, rinse with water at 120 degree F for 1 hour prior to being placed into service. This product is certified to be returned to service after the 24 hours cure time. Certified to rehabilitate existing pipe. Certified for use on pipe intended for immediate return to service. This product was tested without a primer or an additional topcoat. It is recommended that any primer or topcoat used should be certified to ANSI/NSF Standard 61 by an ANSI accredited certifier.

(b) - For 23 Degree C Application, the following is not required: "After final cure, rinse with water at 120 degree F for 1 hour prior to being placed into service"

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