

# IAPMO RESEARCH AND TESTING, INC.

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## IAPMO R&T Product Listing

NSF/ANSI/CAN 61

IAPMO Research and Testing, Inc. is a product certification body in which its product certification system includes inspection and testing of samples taken from the supplier's stock or from the market or a combination of both to verify compliance to the requirements of applicable codes and standards. This activity is coupled with periodic surveillance of the supplier's factory and/or warehouses as well as the assessment of the supplier's Quality Assurance System. This listing is subject to the conditions set forth in the characteristics below and is not to be construed as any recommendation, assurance or guarantee by IAPMO Research and Testing, Inc. of the product acceptance by Authorities Having Jurisdiction.

This IAPMO R&T Listing is current as of May 12, 2026

*File Number:*

**N-11990**

*Issued To:*

**QUAKEWRAP, INC.**

6840 S. TUCSON BLVD. TUCSON AZ 85756 UNITED STATES

*Product:*

**Drinking Water System Components - Health Effects**

*Products are certified to the following standard(s)*

NSF/ANSI/CAN 61-2023

### **Identification:**

Each product shall be permanently and legibly marked with the manufacturer's name or trademark. The product may also be marked with the standard designation "NSF/ANSI/CAN 61".

### **Characteristics:**

Materials or products that come into contact with drinking water and/or drinking water treatment chemicals. Products and materials may include process media, protective materials, joining and sealing materials, pipes and related products, mechanical devices used with treatment/transmission/distribution systems, and mechanical plumbing devices. To be installed in accordance with the manufacturer's instruction. Lead free requirements are addressed under a separate certificate of listing.

Products listed on this certificate have been tested by an IAPMO R&T recognized laboratory. This recognition has been granted based upon the laboratory's compliance to the applicable requirements of ISO/IEC 17025.

# IAPMO RESEARCH AND TESTING, INC.

## CERTIFICATE OF LISTING

NSF/ANSI/CAN 61

**Issued To:** QUAKEWRAP, INC.

**File Number:** N-11990

**Product:** Drinking Water System Components - Health Effects

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### Models

#### QuakeWrap™

**Tank Coatings** Water Contact Size Restriction: <= 3,000 gallons

Model Number	Description
QuakeBond™ 300SR Part A + QuakeBond™ 300SR Part B + Aerosil 200 (Tack Coat)	Coating Details: First Layer Mix ratio (Silica:Resin) : 1:1: by volume Mix ratio (A:B): 2:1 by volume (or 100:42.7 by weight) Number of Coats: 1 Maximum Dry Film Thickness (mils): 40 Cure Time and temperature (before second layer): None
QuakeBond™ 300SR Part A + QuakeBond™ 300SR Part B (Saturating Resin)	Second Layer: Mix ratio (A:B): 2:1 by volume (or 100:43 by weight) Saturation rate of QuakeWrap™ carbon fabric is maximum 50% by volume of saturating resin, i.e. [vol. of resin/vol. of resin and fabric] <= 0.5 Coats: 1 Maximum Dry Film Thickness (mils): 50

**Fabric:** QuakeWrap™ U18C

QuakeWrap™ U20C

QuakeWrap™ U27C

QuakeWrap™ U41C

QuakeWrap™ B20C

QuakeWrap™ U27G

QuakeWrap™ B26G

**Note 1:** Final cure time and temperature after final layer of saturated fabric is applied: 72 hours at Ambient temperature. Cure time can be reduced by using portable heaters.

**Note 2:** Product shall be flushed for 1 hour at 10 gallons per minute prior to use.

**Note 3:** Maximum Total Dry Film Thickness (mils): 90

**Note 4:** Material acceptable for immediate return to service in 6" or larger diameter pipe and 3,000 gallon or larger tanks

#### QuakeWrap™

**StifPipe™** For Cold Water Applications with end use temperature of 23°C. Water Contact Size Restriction: >= 6 in. For use on new pipes.

Model Number	Description
QuakeBond™ 300SR Part A + QuakeBond™ 300SR Part B + Aerosil 200 (Tack Coat)	Coating Details: First Layer: Mix ratio (Silica:Resin) : 1:1: by volume Mix ratio (A:B): 2:1 by volume (or 100:42.7 by weight) Number of Coats: 1 Maximum Dry Film Thickness (mils): 40 Cure Time and temperature (before second layer): None
QuakeBond™ 300SR Part A + QuakeBond™ 300SR Part B (Saturating Resin)	Second Layer: Mix ratio (Silica:Resin) : 1:1: by volume Mix ratio (A:B): 2:1 by volume (or 100:44 by weight) Number of Coats: 1 Maximum Dry Film Thickness (mils): 40 Cure Time and temperature (before second layer): None

**Fabric:** QuakeWrap™ U18C

QuakeWrap™ U20C

QuakeWrap™ U27C

QuakeWrap™ U41C

QuakeWrap™ B20C

QuakeWrap™ U27G

QuakeWrap™ B26G

**Note 1:** Final cure time and temperature after final layer of saturated fabric is applied: 72 hours at Ambient temperature. Cure time can be reduced by using portable heaters.

**Note 2:** Product shall be flushed for 1 hour at 10 gallons per minute prior to use.

**Note 3:** Maximum Total Dry Film Thickness (mils): 90

**Note 4:** Material acceptable for immediate return to service in 6" or larger diameter pipe and 3,000 gallon or larger tanks

