



TRUESDAIL LABORATORIES, INC.

Product Listing

For:

Drinking Water System Components – Health Effects

Company:

Alchemy Polymers, LLC
4508 Bibb Blvd., Ste B-5
Tucker, GA 30084

Plant Location:

Tucker, GA

Standards:

NSF/ANSI 61 Section 5 (2013)

Certificate:

Issued: 8/25/2015
Expires: 12/31/2020

Material/Product:

Single Component, Moisture Activated, Flexible Hydrophobic, Low Viscosity, Polyurethane Soil Grout.



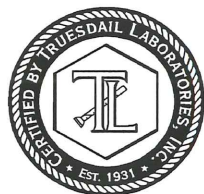
Contact Temperature:

23° C

Models:

AP Soil 600 v 3.0

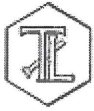
Note ⁽¹⁾ See next page for additional information and restrictions.


Du Vo, Controller
Date

THIS CERTIFICATION MARK MAY BE
APPLIED TO THE APPROVED PRODUCTS
AND TO THEIR PACKAGING OR
DESCRIPTIVE LITERATURE



ANSI Accredited Program
PRODUCT CERTIFICATION
ID #0303



ADDITIONAL INFORMATION

Company

Contact

Achemy Polymers, LLC

Technical Support

Phone

(404)618 0438

Product Description

Polyurethane Soil Grout

Brand Name/Model No.

AP Soil 600 v 3.0

Material Characteristics

Minimum Tank Size (Gallons)

5

Max Surface Area/Vol ratio (sq cm/L) in Tank:

40.4

Method of how to prepare this application:

Refer to manufacturer's instruction for details.

Is Coating required (i.e primer, Intermediate Coat, Top Coat, and thinner)

Not Applicable

Number of layers of Coat¹

Not Applicable

Description of substrate preparation (including use of specific thinner):

No Primer

Type of thinner used:

None

Highest percentage of thinner use:

Not Applicable

Dry film thickness per coat (mm) on a typical run¹

Re-coat dry time/temperature:

Total cure time/temperature¹:

Shortest cure time between coats or layers

Mix Ratio:

If this paint/coating system is intended to be applied to pipe, would this be applied to as a:

a. "Certified for use on new pipe"?

Not Applicable

b. "Certified for use on pipe intended for immediate return to service"?

Not Applicable

Flushing or preparation instruction prior to use:

a) Flushing Time

b) Estimate Flow Rate (gpm):

c) Temperature of Flush:

23 ± 2°C

Test Temperature

23 ± 2°C