

ALS Group USA, Corp.

3337 Michelson Drive, Suite CN750, Irvine, CA 92612

Certified Product Listing

For:

Drinking Water System Components - Health Effects

Company:

Polycoat Products 14722 Spring Avenue Santa Fe Springs, CA 90670-5108, United States

Plant Location:

Santa Fe Springs, CA, United States

Standards:

NSF/ANSI/CAN 61 - 2022

Certificate:

Issued Date: 12/07/2021

Material/Product:

Polyeuro 5502 - 18 PW - Polyurea Barrier Material.

Contact Temperature:

23 ± 2°C

Models:

Polyeuro 5502 - 18 PW







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Material Characteristics:

Minimum pipe diameter (inches): 10

Maximum pipe surface area/volume ratio (sq in/L): 24.4

Minimum tank size (gallons): 500

Maximum tank surface area/volume ratio (sq in/L): 7.5

Maximum dry film thickness per coat (mils): 125

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

Total cure time and temperature: 24 hours at 23 ± 2 °C

Final cure time: 24 hours at 23 ± 2 °C

Mix ratio: 1:1 by volume (A:B)

Colors: Multiple

Is this paint/coating system intended to be applied to a pipe? (Y/N): Yes

(1) Certified for use on a new pipe? (Y/N): Yes

(2) Certified for use on a pipe intended for immediate return to service? (Y/N): Yes

Additional comments:

Flushing or preparation instruction prior to use:

Flush with adequate amount of water. Please refer to manufacturer's instruction.



