



ALS Group USA, Corp.

10450 Stancliff Rd. Suite 210 Houston, Texas 77099

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
NSF/ANSI 372 - 2022

Certificate:

Issued Date: 08/23/2024

Material/Product:

PE 5502 - 18PW - Polyeuro Barrier Materials

Contact Temperature:

23 ± 2°C

Models:

PE 5502 - 18PW



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.



Material Characteristics:

Minimum pipe diameter (inches): 17

Maximum pipe surface area/volume ratio (sq in/L): 14.4

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 60C

Final cure time: 24 hours at 60C

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

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