



ALS Group USA, Corp.

10450 Stancliff Rd. Suite 210 Houston, Texas 77099

Certified Product Listing

For:

Drinking Water System Components – Health Effects

Company:

ALTA Performance Materials
6777 Crosby Court, Suite 100
Dublin, OH 43016, United States

Plant Location:

Philadelphia, PA, United States

Standards:

NSF/ANSI/CAN 61 - 2022
NSF/ANSI 372 - 2022

Certificate:

Issued Date: 07/24/2025

Material/Product:

Resin

Contact Temperature:

23 ± 2°C

Models:

DERAKANE Signia 411 WSR Resin w/ 12% cobalt octoate



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): 16

Maximum pipe surface area/volume ratio (sq in/L): 15.3

Minimum tank size (gallons): 300

Maximum tank surface area/volume ratio (sq in/L): 9

Maximum dry film thickness per coat (mils): 15

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

Highest recommended percentage of thinner: 0-3

Shortest cure time between coats or layers: 2 - 100 hours at ambient temperature

Final cure time: 4 hours @ 82°C

Mix ratio: 100 parts Derakane Signia 411WSR resin :0-3 parts styrene

Colors: Amber

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:

MEKP cure with 12% cobalt



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