

Industrial Wood Coatings

Zenith Waterborne



The Future Starts Today: Zenith Waterborne

Zenith, stepping into the future with our highest performing waterborne technology. The new and improved, easy-to-apply, low-VOC/ HAPs-free products have greater flow and leveling characteristics, as well as exceptional clarity with a fantastic feel. Formulated with a proprietary blend of Axalta self-crosslinking acrylic and urethane resins developed for the European market, Zenith yields a finish that is tough and resists household chemicals. Most importantly - reduces hazards to workers, consumers and the environment.

Key Attributes:

- HAPs free / Low VOC
- Non-flammable
- Formaldehyde-free / Isocyanate-free
- Excellent UV resistance

All the Benefits You Need:

- Ready-to-spray viscosity
- Self-seal system
- High solids for improved economics
- Fast dry-to-sand and recoat times
- Excellent flow and leveling properties
- Can be applied with conventional, HVLP, airless or air-assisted airless

Perfect For:

- Kitchen and bathroom cabinets, office furniture, architectural millwork and store fixtures
- Consumers that are sensitive to harsh chemicals



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Zenith Waterborne Conversion Varnish



	Precatalyzed	Conversion Varnish
UV Protection	+	+
5 Standard Sheens	+	+
Clear	+	+
White	+	+
Passes KCMA		+
HAPs Free	+	+
< 200 g/l VOC	+	+

Performance and Testing Data:

Zenith Waterborne has been laboratory tested with the following reagents to assure the highest performance standards.

- Ammonia
- Ice Water (2 hours)
- Whiskey
- Tequila
- Vodka
- Detergent Solution
- Standing Water
- Mustard (1 hour)

For Industrial Use and Wood Substrates Only.

1 800 788 4907
axaltawoodinfo@axaltacs.com
axaltawoodcoatings.com

Other tests performed:

Hot and Cold Torture Check Cycles: The hot/cold check cycle determines a coating's tolerance to hot and cold temperature extremes exceeding KCMA's standards. Passes 20 cycles.

Edge Soak Testing: This tests the finish ability to withstand long periods of moisture. Test doors are exposed to a detergent/water for 24 hours. No discoloration or film failure per KCMA standards.

Adhesion: Testing the finish to determine it's ability to adhere to the substrate when properly applied. Cross cut test using ASTM D3359 as the standard. Must pass 4B minimum.

