

Product Data Sheet



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391SL

QD Precat Vinyl Sealer

Description

HELIOLAC QD Precat Vinyl Sealer is formulated for optimal performance on a variety of substrates used in interior finishing. It is designed for quick build and enhanced moisture resistance. When properly applied as a sealer with an appropriate topcoat, the film properties of this system provide a tough, durable finish that passes all KCMA requirements. Precat Vinyl Sealer is formulated for 680 VOC applications and manufactured ready-to-spray.

Features

- Fast Dry for Easier Handling & Quicker Recoat
- Easy-to-Apply
- Excellent Clarity & Sanding Properties
- This product is HAPS Compliant.

Use

Warnings

Always pre-test the system on your substrate and line conditions to verify suitability and avoid costly refinishing. Care should be taken to keep ambient temperatures above 65 deg F for substrate and coating. Abnormal conditions of temperature and humidity may adversely affect product performance.

Preparation

For best results, if applied over maple and birch, the surface should be freshly sanded up to 180 grit sandpaper before continuing with finishing procedures. Other substrates should be freshly sanded appropriately before finishing. Use silicon carbide paper only. Wood should be clean and dust-free with a moisture content of 6 – 8% prior to finishing. Proper sanding and preparation of the substrate is critical to achieving consistent results.

Mixing

Agitate Sealer well before use. The 391SL series products are Pre-Catalyzed coatings and require no additional hardeners or catalysts. Material must be thoroughly agitated before use to achieve optimal performance and uniformity. If required: thinning may be done with 992RT.206 Best Grade Lacquer Thinner, NEVER TO EXCEED 10% by volume.

Application

Apply the seal coat in one smooth, even application of 3 – 4 mils wet film thickness. After 15 – 20 minutes dry time, depending on ambient conditions, machine sand (for best results) or hand sand with 240 – 320 grit, steared silicon carbide sandpaper. Total dry film thickness should not exceed four (4) mils. All products should be stirred well before use and, for best results, continuously agitated while in use. Do not mix with other finishing systems. Nanochem will not be held liable for finish failure resulting from mixing products or systems. Do not recoat after a weekend, off-shift, or other time delay without scuff sanding.

Clean-up

Use lacquer thinner to clean equipment. Refer to your local regulations for specified quantities necessary in a cleaning thinner or use 992RT.003 Acetone. Dispose of dirty solvent and cleaning rags in a safe and appropriate manner. Solvent or lacquer soaked rags should be stored in water-filled, closed containers prior to disposal.

Associated Products

992RT.206.x Best Grade Lacquer Thinner

992RT.003.x Acetone

These products are recommended for professional application and are designed for interior use only. Failure to adhere to the recommendations as set forth on this Product Data Sheet may result in unsatisfactory results. Please consult your salesperson prior to making any modifications to these procedures. See salesperson to obtain SDS and Certified Product Data sheets if required.

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