

Product Data Sheet



735T

HF Precat Lacquer Series

Description

HELIO LAC HF Precat Lacquer is formulated for optimal performance on a variety of substrates used in interior finishing. It is fast drying and easy to apply with excellent clarity and sanding properties. When properly applied as a self-seal system or with its companion product HELIO LAC Precat Vinyl Sealer, the film properties of this system provide a tough, durable finish that passes all KCMA requirements. They are formulated for 680 VOC applications.

Features

- Fast Dry – For Easier Handling & Quicker Recoat
- Easy-to-Apply
- Excellent Clarity & Sanding Properties
- Ready to Spray
- 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 Topcoat and Sealer well before use. The 735T series products are Pre-Catalyzed coatings and require no additional hardeners or catalysts. Lower sheen coatings may incur settling which must be thoroughly agitated before use to achieve optimal performance and uniformity. If required: reducing may be done with 992RT.004.x Butyl Acetate NEVER TO EXCEED 5% by volume.

Application

Sealer: Apply the seal coat in one smooth, even application of 3 – 4 mils wet film thickness. After 25 – 30 minutes dry time, depending on ambient conditions, machine sand (for best results) or hand sand with 240 – 320 grit, stearated silicon carbide sandpaper. Topcoat: Verify the surface is clean and dust-free then apply an even, wet coat of four (4) mils. If additional coats are needed, wait 25 – 30 minutes between applications then scuff-sand for best results, with 280 – 320 grit stearated silicon carbide sandpaper and re-coat.

Clean-up

Use lacquer thinner to clean equipment. 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.004.x Butyl Acetate
735T6.011.X Semi Gloss
735T2.011.X Dull
394SL.020.X HF Precat Sealer

735T8.011.x Gloss
735T4.011.X Satin
735T1.011.X Flat

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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