

Product Data Sheet



732T

Tintable Precat Lacquer

Description

HELIO LAC Tintable Pre-Catalyzed Lacquers are superior quality, pre-catalyzed lacquers formulated for optimal performance on a variety of substrates used in interior finishing. They are fast drying and easy to apply with excellent clarity and sanding properties. When properly applied as a self-seal system or with one of its companion primers, the film properties of this system provide a tough, durable finish that passes all KCMA requirements. They are formulated for 680 VOC applications. Each gloss level is available in three controlled tint bases designed to accept 344CD series of industrial colorants.

Features

- Fast Dry For Easier Handling & Quicker Recoat
- Easy-to-Apply
- Tint Stable to provide Accurate Colors

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

Tints may be added at levels not to exceed the following.

- .180 White Base 4 oz per gallon
- .160 Deep Base 8 oz per gallon
- .040 Clear Base 16 oz per gallon

Mix well and verify color before each use. If required: reducing may be done with 992RT.004.x Butyl Acetate NEVER TO EXCEED 10% by volume.

Application

As a Self Seal Primer: Select the proper sheen of Precat Lacquer Topcoat, agitate well and apply as the seal coat. After 35 – 60 minutes dry time, depending on ambient conditions, machine sand (for best results) or hand sand with 240 – 320 grit, steared 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 35 – 45 minutes between applications then scuff-sand with 280 – 320 grit steared silicon carbide sandpaper and re-coat. A total of three coats (either one primer, two topcoats or three topcoats) will be necessary to pass KCMA test requirements.

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
- 732T4.xxx.x Satin Base
- 344CD.xxx.x Industrial Tint System

- 732T6.xxx.x Semi Gloss Base
- 732T2.xxx.x Dull Base

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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Rev 04/2016 (Supersedes All Previous Revisions)