**GENERAL INFORMATION**

Axalta’s Amarium™ Professional Pre-Catalyzed Lacquer Sealer is a premium quality sealer formulated to dry fast and sand easy. It is catalyzed at the factory and offers superior mar, solvent, and chemical resistance compared to typical non-stearated lacquer sanding sealers. This product is recommended for use under Amarium™ NUF330X series 275 VOC Professional Pre-catalyzed lacquers and when applied properly, provides a tough, durable finish that passes all KCMA performance standards. This product is designed for professional application only. For Wood Substrates only.

**1. PRODUCTS**

- NUS3300

**2. MIXING RATIO**

- All products should be stirred well before use and, for best results, continuously agitated while in use.

**3. SHELF LIFE @ 77°F (25°C)**

- 9 months

**4. CLEAN UP**

- Dispose of dirty solvent and cleaning rags in a safe and compliant manner. Solvent or lacquer soaked rags should be stored in water-filled, closed containers prior to disposal.

**5. SURFACE PREPARATION**

- Surface must be clean and dust free with a moisture content of 6-8% prior to finishing. Remove all dust, dirt, wax and wood marks. Proper sanding and preparation of the wood is critical to achieving consistent results.
  - On new wood, finish sand surface with 150-180 grit sandpaper
  - On previously finished wood, remove all old paint or varnish and follow new wood procedure.

**6. COMPANION PRODUCTS**

- NUF330X series topcoats
- Graintone Plus™ Stain system

**7. SUBSTRATES**

- Commonly used furniture and cabinetry woods
- MDF/HDF

**NOTE:** Not to be used on exterior applications

**10. APPLICATION**

Apply at a rate of 3-4 wet mils per coat. Sand between coats with 240-320 grit, no fill sandpaper. Remove sanding dust before applying the next coat. This sealer must be sanded between coats for proper adhesion. Generally, only one coat is needed. DO NOT APPLY more than two coats at 3-4 wet mils per coat. Topcoat with NUF330X series Amarium™ Professional Pre-catalyzed Lacquers-275 VOC. Maximum film thickness of the total coating system MUST NOT EXCEED 4 dry mils.

**11. FLASH / DRY TIMES**

<table>
<thead>
<tr>
<th>AIR DRY @ 77°F (25°C)</th>
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<tbody>
<tr>
<td>Dry to touch</td>
<td>15-20 Minutes</td>
</tr>
<tr>
<td>Flash between coats</td>
<td>30-45 Minutes</td>
</tr>
<tr>
<td>To Stack</td>
<td>16 - 24 Hours</td>
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Application Notes:

General:
Always pre-test the system on your substrate to verify suitability of the application. Apply by spray only, using Conventional Air, HVLP, Airless, or Air Assisted Airless equipment. Apply at a rate of 3-4 wet mils per coat. Sand between coats with 240-320 grit, no fill sandpaper. Remove sanding dust before applying the next coat. This sealer must be sanded between coats for proper adhesion. Generally, only one coat is needed.

DO NOT APPLY more than two coats at 3-4 wet mils per coat. Topcoat with NUF330X series Amarium™ Professional Pre-catalyzed Lacquers-275 VOC. Maximum film thickness of the total coating system MUST NOT EXCEED 4 dry mils.

Drying Time:
Dry to touch: 15-20 minutes
Dry to sand and recoat: 30-45 minutes (depending on ambient conditions).

This product is best applied when surface and air temperatures are between 55º-90º F (~12-32°C) and when relative humidity is below 50% during application and drying time.

Clean Up:
Refer to your local regulations for compliance requirements for cleaning solvents. Dispose of dirty solvent and cleaning rags in a safe and compliant manner. Solvent or lacquer soaked rags should be stored in water-filled, closed containers prior to disposal.

Precautions:
These products are recommended for professional application and are designed for interior use only. Always pre-test the system on your substrate and under your line conditions to verify suitability to the application and to avoid potential need for costly refinishing. Axalta Industrial Wood Coatings products are designed to protect and enhance the natural beauty of wood, but cannot eliminate natural discoloration or deterioration of wood as it ages.

Additional notes:
Do not mix with other finishing systems or deviate from these finishing recommendations. Axalta will not be held liable for finish failures resulting from the mixing of products or deviations from finishing recommendations.

Storage:
Store in a cool, dry place. Close all containers after use. Do not store near heat or sparks. Spills should be cleaned up with non-sparking tools. See the product MSDS for complete safety information.

Warning:
Always pre-test the system on your substrate and under your line conditions to verify suitability to the application and avoid potential need for costly refinishing. All dry times listed are as tested under ideal indoor environmental conditions of 78°F (26°C) with relative humidity not exceeding 50%. These products are recommended for use under temperature conditions of 60-100°F (16-38°C) and when relative humidity is below 50% during application and drying time. Low temperatures, poor air circulation or high humidity will extend dry times. Axalta strongly recommends against use of these products if temperatures of air, material, or surface to be coated are below 60°F (16°C) or below the dew point. Abnormal conditions of temperature or humidity may adversely affect product performance. Please contact your authorized Axalta Industrial Wood Coatings distributor for additional product use recommendations and finishing guidance.

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