



# NWIA149932

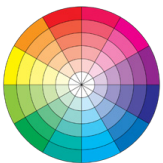
## Clear Water Base 1K /2K Self-Sealing Thixo Top Coat



### TECHINCAL FEATURES

- High Transparency, Excellent Flow
- Good Chemical Resistant Properties
- Exceptional Silky Smooth Touch
- Easy To Apply, Fast Dry, Great Vertical Applications
- Available in 5 through 90 sheen

### GOOD TO KNOW



#### NOVOTINT

NWIA149932 can be used as a transparent base for the creation of pigmented colors, thanks to our Novotint Software.



#### WHERE TO USE

Recommended for kitchen cabinets, dining, living, and bedroom furniture.



#### PROPER CARE

For cleaning purposes use mild soap and warm water. Furniture polishes not recommended.

### MEETS OR EXCEEDS KCMA STANDARDS



Heat and humidity test

Cold check test

Chemical resistance test

Film swell test



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## TECHNICAL DATA SHEET

| Code       | Description                                          | Date       |
|------------|------------------------------------------------------|------------|
| NWIA149932 | Clear Water Base Thixo Top Coat 1K / 2K. Indoor use. | 05/01/2025 |

|                                                                                                |                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Recommended Use</b>                                                                         | Kitchen & Bathroom Cabinetry, Residential / Commercial Wood Furniture / Fixtures                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                             |
| <b>Application</b>                                                                             | <p>Apply using airless, air assisted airless, or conventional spray, brush or roller. If a base coat is desired use NWIF149539 clear water base sealer. 2-3 coats recommended @ 4-5 wet mils, sanding with 320 or very fine grit between coats.</p> <p>Brush/Roll: add NU1034 WB flow additive @ 5-10% (volume).</p> <p>Brush then back roll with foam/mohair roller.</p> |                                                                                                                                                                                                             |
| <b>Mixing Preparation</b>                                                                      | <p>NWIA149932 is a ready to use product. To increase resistance of the film, use NCW80 or NCW99 (iso-free) @ 5% (volume). Agitate well.</p>                                                                                                                                                                                                                               |                                                                                                                                                                                                             |
| <b>Solids % by Wt.</b>                                                                         | 35%                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                             |
| <b>Voc.</b>                                                                                    | 58.0 G/L                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                             |
| <b>Density</b>                                                                                 | 1.05                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                             |
| <b>Pot Life</b>                                                                                | 2 Hour                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                             |
| <b>Shelf Life</b>                                                                              | 12 Months                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                             |
| <b>Dry Times</b><br><b>Dust Free</b><br><b>Handling</b><br><b>OverCoat</b><br><b>Stackable</b> | Approximate Drying Times At 4-5 Wet Mils<br>30 Minutes<br>120 Minutes<br>2-4 Hours<br>24 Hours                                                                                                                                                                                                                                                                            | <p><b>Note:</b><br/>Drying times may vary depending on thickness applied, temperature and/or humidity.</p> <p><b>Warning:</b><br/>Total film thickness of the finish should not exceed 6 mils dry film.</p> |

### Notes And Remarks:

- Mix the product before use.
- The shelf life is 12 months if the products are stored at temperature between 41- 95°F.
- The product application must be done at a temperature no less than 53°F. Coatings applied at lower temperatures will show chemical and mechanical properties lower than standard performances that can be normally achieved.
- Coating left overs (washing waters, waters from spray booths, used coatings) must be disposed according to local regulations. Never dispose residues directly into drains.
- Application tools must be cleaned with water after use.

The data provided in this technical sheet correspond to the values and characteristics of the product offered, in relation to our skills and experience. Novalk guarantees the physical-chemical characteristics of its products, as well as their consistency. However, the responsibility for the final result of the product application is to be considered up to the user, who must ensure that the selected product corresponds to his application needs and to the type of support selected. The viscosity level of highly thixotropic products may differ from what is reported in the technical data sheet. To be considered acceptable, this value should differ by a maximum of 30% from the reported value in the technical data sheet.