

# Product Data Sheet



# 837SL

## WB Sanding Sealer

### Description

HELIOH2O WB Sanding Sealer utilizes a self-crosslinking acrylic combined with a urethane for optimal performance on wood products used for interior finishing. It has very good flow and leveling properties. And exhibits good clarity and sanding properties. When used with an appropriate topcoat, the film properties of this system provide a tough, durable finish.

### Features

- Excellent Physical & Chemical Properties
- Formaldehyde Free/Isocyanate Free
- Low VOC/Haps Free

### 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, wood substrate should be freshly sanded, dust free and should be free of oils or contaminants.

#### Mixing

Agitate Primer well before use. The 837SL series products are Waterborne coatings and require no additional hardeners or catalysts. Because of the nature of primers to settle, agitation to remove all settling from the bottom of container will provide optimal performance and sanding characteristics. If required: reducing may be done with Water NEVER TO EXCEED 5% by volume. Contact your salesperson for specifics to your application.

#### Application

Verify the surface is clean and dust-free, then apply an even, wet coat of three to four (3 to 4) mils. Allow primer coat to dry, and sand between coats to ensure proper adhesion. 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. WARNING: WATERBORNE COATINGS SHOULD BE AGITATED IN COVERED CONTAINERS TO PREVENT SKINNING.

#### Clean-up

Use water to clean equipment. Dispose of dirty rags in a safe and appropriate manner.

### Associated Products

WBTC All Waterborne Topcoats

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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