



824-2912 Promatch® Aqua Waterborne Spray Stain Base

Product Codes: 824-2912	Viscosity: Zahn#2 15 -18 seconds Flash Point: >200 °F Density (lb/gal): 8.41 Solid (% by weight): 7.88% Solid (% by volume): 6.58% Shelf Life (months): 6
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Product Description:
 Promatch Waterborne Spray Stain Base is a stain base that can be tinted to any color using 896, 888, 877 colorants, and Promatch Aqua Dye.

Uses:
 Used as a clear base to develop spray stain colors.

Environmental Data (as supplied):	VOC less exempt lb/gal: <1.8 VOC lb/gal: <0.2 VOC less exempt g/l: <220 VOC g/l: <25 VOC lb/lb Solid: <0.25 VHAPs lb/lb Solid: <0.02
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Application Data:	Suggested Uses: As a clear base to develop spray stain colors Mixing Ratio: N/A Pot Life: N/A Application Viscosity: N/A Reducer: N/A Retarder: N/A Clean-up Solvent: Water Recommended Wet Film: N/A Coverage: N/A
Note:	N/A

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Directions for use:

Surface Preparation:

Substrate must be sanded using 120, 150 or 180 grit paper prior to staining.

General Information:

Maximum tint load, 10% maximum

THE CUSTOMER IS RESPONSIBLE FOR FOLLOWING THE RECOMMENDED APPLICATION PROCEDURES. FAILURE TO ADHERE TO THE RECOMMENDATIONS GIVEN IN THIS DATA SHEET WILL LIKELY RESULT IN UNSATISFACTORY FILM APPEARANCE OR FILM FAILURE. THE COMPLETE COATING SYSTEM SHOULD BE CHECKED FOR REQUIRED PROPERTIES PRIOR TO THE START-UP OF PRODUCTION.

Drying Times:

	Room Temperature (68°F)	Forced Drying Schedule (122°F)
Tack Free Time:	N/A	N/A
Dry to Sand:	N/A	N/A
Dry to Stack:	N/A	N/A

Note:

Recommended time before applying sealer: 20 – 30 minutes

Dry times are greatly affected by film build, porosity of substrate, air movement as well as heat and humidity. Temperatures are based on actual board temperature. This may vary depending on length of time for boards to reach these temperatures. Minimum curing temperatures of 64°F/18°C must be maintained throughout the curing cycle to achieve the film integrity as stated in product features.

These products are designed for industrial use only. AkzoNobel views safety as a top priority. Please refer to Material Safety Data Sheet for information on the safe use of this product.

Values shown are calculated estimates and should not be construed as product specifications. We cannot anticipate all conditions under which this information and our products or the products of other manufacturers in combination with our products may be used. We accept no responsibility for results obtained by the application of this information or the safety and suitability of each such product or product combination for their own purposes. Unless otherwise agreed in writing, we sell the products without warranty, and users assume all responsibility and liability for loss or damage arising from the use of our products whether used alone or a combination with other products. Use of unapproved or reclaimed solvent blends may reduce film properties and is not recommended.

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