

## 890-3478 Solvent Borne Spray Stain Base

<b>Product codes:</b> 890-3478 Spray stain base	<b>Viscosity</b>	N/A
	<b>Flash Point:</b>	-20°C
	<b>Density (kg/l):</b>	0.83 ± 2% at 25°C
	<b>Solid (% by weight):</b>	3 - 4%
	<b>Solid (% by volume):</b>	2 - 3%
	<b>Shelf Life (months):</b>	24

### Product Description:

Spray stain base formulated especially to be tinted with 866 colorants. Its unique solvent blend also gives the option of using dyes for the development of rich and deep colors.

### Uses:

890-3478 is a spray stain base that gives you the opportunity to develop a variety of colors for interior wood application.

### Environmental Data (as supplied):

<b>VOC less exempt lb/gal:</b>	<5.6
<b>VOC lb/gal:</b>	<5.6
<b>VOC less exempt g/l:</b>	
<b>VOC g/l:</b>	
<b>VOC lb/lb Solid:</b>	<1.6
<b>VHAPs lb/lb Solid:</b>	<0.3

### Note:

See individual compliance sheets for specific data

### Application Data

<b>Suggested Uses:</b>	Spray
<b>Mixing Ratio:</b>	N/A
<b>Suggested Uses:</b>	N/A
<b>Application Viscosity:</b>	N/A
<b>Reducer:</b>	N/A
<b>Retarder:</b>	N/A
<b>Clean-up Solvent:</b>	Lacquer Thinner
<b>Recommended Wet Film:</b>	2 - 4 mils wet
<b>Coverage:</b>	N/A

### Note:

N/A

**Directions for use:**

**Surface Preparation:**

The substrate must be sanded with a #120, 150 or 180 grit sand paper and free of dust and all contaminants.

**General Information:**

Product must be thoroughly agitated before use and during application for color consistency.

Apply a wet coat of the spray stain on the sanded surface. Let dry 20 to 30 minutes air dry before the application of the sealer. Keep under mixing to assure consistency of the product.

Maximum of colorants to be used in this base is 15% by volume. A maximum of 4% of dyes could also be used.

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:**

	<b>Room Temperature (20°C / 68°F)</b>	<b>Forced Drying Schedule (50°C / 122°F)</b>
<b>Tack Free Time:</b>	20 - 30 minutes	N/A
<b>Dry to Sand:</b>	N/A	N/A
<b>Dry to Stack:</b>	N/A	N/A

**Note:**

N/A

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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