

825-92XX Promatch® C-Mix Tints Solvent Base Stain

Product codes:	825-9201 Black	Viscosity	N/A
	825-9202 Burnt Sienna		
	825-9203 Burnt Umber		
	825-9205 Red		
	825-9206 Raw Sienna		
	825-9207 Raw Umber		
	825-9208 Van Dyke Brown		
	825-9209 White		
	825-9210 Bright Yellow		
	825-9211 Bright Red		
			Flash Point:
	Density (kg/l):	1.14-1.93 at 25°C	
	Solid (% by weight):	37 - 68%	
	Solid (% by volume):	20 - 40%	
	Shelf Life (months):	24	

Product Description:

Promatch C-Mix Tints 825-92XX are tint concentrates of the 90XX line. They should be mixed well due to the heavy concentration of pigments. The tints are intermixable with each other and with the 90XX bases. Promatch C-Mix Tints offer a simple solution for custom tinting of strong colors in the Promatch Stain Base.

Uses:

As a tinter in stains for interior wood applications.

Environmental Data (as supplied):

VOC less exempt lb/gal:	4.4 – 5.9
VOC lb/gal:	4.4 – 5.9
VOC less exempt g/l:	530 – 705
VOC g/l:	530 – 705
VOC lb/lb Solid:	0.37 – 1.70
VHAPs lb/lb Solid:	<0.02 - 0.42

Note:

N/A

Application Data

Suggested Uses:	Wood Stain
Mixing Ratio:	N/A
Suggested Uses:	N/A
Application Viscosity:	N/A
Reducer:	825-9000
Retarder:	800-4310 (5 to 15 % by volume)
Clean-up Solvent:	Lacquer Thinner
Recommended Wet Film:	N/A
Coverage:	N/A

Note:

N/A

Directions for use:

Surface Preparation:

As per 825-9000 Promatch Stain Base

General Information:

Promatch 825-90XX can be tinted with Chemcraft 825-92XX tints along with universal tints like the 844 and 866 quality. The maximum recommended amount of tints to add to the stain is: 825-92XX tints 15 % by volume, 844 and 866 universal tints 5 % by volume.

These products may be clear coated with any of the following systems: All Pre-Catalyzed lacquer, Post-Catalyzed lacquer, varnish and Polyurethane from Chemcraft as well as the sealers associated with these systems.

All 825-90XX colors are acid stable. They will not change color when an acid cured Chemcraft product is used to seal and topcoat them.

These stains demonstrate good open time to allow for uniform appearance on large pieces.

Product must be thoroughly agitated before use.

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 (20°C / 68°F)	Forced Drying Schedule (50°C / 122°F)
Tack Free Time:	N/A	N/A
Dry to Sand:	N/A	N/A
Dry to Stack:	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.

Akzo Nobel Coatings, Inc
1431 Progress Ave
High Point, NC 27260
336-841-5111

Updated: 2024-05-10 01:34:37

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