

230-65XX Chemlack White NC Pigmented TC

Product codes: 230-6520 Low Gloss	Viscosity	Zahn #2 signature cup 26 sec at 77°F
	Flash Point:	25°F (-4°C)
	Density (lb/gal):	8.49
	Solid (% by weight):	30.5%
	Solid (% by volume):	17.5%
	Shelf Life (months):	12

Product Description:

230-65XX NC Topcoat is a scratch resistant, single component nitrocellulose lacquer that provides good depth and a nice, smooth surface. This product provides good clarity, dries rapidly and has smooth feel when fully cured.

Uses:

230-65XX NC Topcoat can be used for many interior wood applications as a high quality nitrocellulose lacquer. This product can be used on all types of wood.

Environmental Data (as supplied):	VOC less exempt lb/gal:	<5.85
	VOC lb/gal:	<5.85
	VOC less exempt g/l:	
	VOC g/l:	
	VOC lb/lb Solid:	<2.30
	VHAPs lb/lb Solid:	<0.78

Note:

See individual compliance sheets for specific data

Application Data	Suggested Uses:	Wood Finish
	Mixing Ratio:	N/A
	Suggested Uses:	N/A
	Application Viscosity:	Zahn #2 signature cup 20–25 seconds
	Reducer:	803-1395
	Retarder:	800-5328
	Clean-up Solvent:	803-1395
	Recommended Wet Film:	3 – 5 mils
	Coverage:	275 sq. ft/gal at 1 mil dry and at 100% transfer efficiency. Coverage will vary depending on method of application or coating thickness.

Note:

N/A

Directions for use:

Surface Preparation:

Substrate must be sanded using 120, 150 or 180 grit stearated paper prior to coating. Sealers should be sanded with 280/320 grit stearated paper prior to being coated.

General Information:

230-65XX NC Topcoat may be applied in two or more coats, depending on the desired finish. The total dry film build should not exceed 4 mils. 230-65XX NC Topcoat should be thoroughly stirred when mixed with an appropriate amount of reducer. 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:	10 – 15 minutes	Flash off before entering oven
Dry to Sand:	30 minutes	4 hours
Dry to Stack:	20 – 30 minutes	45 minutes

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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