

TECHNICAL DATA SHEET

TL0099/BB

POLYURETHANE WHITE CONVERTOR (WET-LOOK)

TL0099BB White Tint-Base / Topcoat (100° sheen)

Area of use:	Flat parts, fur	niture, profiles	
lethod of use: Conventional and airless spray guns, curtain		guns, curtain coater	
Mixing procedure:		By Weight	By Volume
		(kg)	
Part A	TL0099BB	100	100
Part B (hardener)	TH0735/00	70	100
Thinner	DT0424/00*	30-35	30-35

(*) TL0099/BB Must be reduced only with DT0424 Thinner

See Sayerlack Thinner Reduction Guide for additional blends and blending guidance

Technical characteristics

Solids content (%): As packaged	Weight Solids 73 ± 2 / Volume Solids 60 ± 2		
Specific gravity (kg/l): As packaged	1.320 ± 0.050		
Viscosity (Zahn #2 at 68°F)*:	A + B: 24 ± 3 seconds		
Pot-life at 68°F:	4 hours		
Recommended wet film thickness:	3.0 -7.0 mils		
Spread Rate:	962 sq. ft./gal @ 1.0 mil DFT, No loss		
Drying time (at 68°F):	Dust free 15-20 minutes		
	Touch dry 60-90 minutes		
	Stackable 24 hours		
VOC (Theoretical as packaged, maximum):	2.89 lb./gal, 347 g/L (less exempt solvents)		
Shelf-life:	36 months, unopened.		
	After long periods of storage, always check		
	homogeneity and stir well before use to eliminate		
	and possible sediment.		
Tint recommendation:	Can be tinted up to 5% by volume with TP2009/XX		
	Universal Solvent-Based Pastes Aromatic Free		

*WARNING: Actual viscosity of some pigmented and/or thixotropic products may differ from the viscosity shown on the Technical Data Sheet. Differences are to be considered acceptable if within 30%.

TL0099/BB Polyurethane White Converter (Wet-Look) has been specifically formulated for tinting systems. The specific gravity may slightly change from batch to batch. For more precision and convenience to final user, measure and ensure final specific gravity each production batch made and assign to the label.

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Substrate preparation

Wood – New Work (interior only): Must be clean, dry and finish sanded. Substrate should be free of grease, oil, dirt, fingerprints and any contamination. Moisture content of wood should be 6-8%.

Previously finished wood (interior only): Strip old finishes completely and remove all contaminants from the surface. Make sure surface is dry. Finish as new work

Prime: Prime wood with white polyurethane primer such as TU0205/13 Polyurethane Basecoat White

Testing: The information, data, and recommendations set forth in this Product Data Sheet are based upon test results believed to be reliable. However, due to the wide variety of substrates, substrate properties, surface preparation methods, equipment and tools, application methods, and environments, the customer should test the complete system for adhesion, compatibility and performance prior to full scale application.

FOR INDUSTRIAL SHOP APPLICATION ONLY

Thoroughly review product label and Safety Data Sheet (SDS) for safety information and cautions prior to using this product. To obtain the most current version of the Environmental Data Sheet (EDS), Product Data Sheet (PDS), or Safety Data Sheet (SDS) please visit www.paintdocs.com. Please direct any questions or comments to your local M.L. Campbell[®] Distribution Partner, M.L. Campbell[®] Sales Manager or contact our technical service line at 1-800-364-1359

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