

800-5742 Butyl Cellosolve (100-119) (013-0500)

Product codes:	800-5742 Butyl Cellosolve	Viscosity	N/A
		Flash Point:	65°C
		Density (kg/l):	0.90 ± 2% at 25°C
		Solid (% by weight):	0%
		Solid (% by volume):	0%
		Shelf Life (months):	Unlimited

Product Description:

Butyl Cellosolve is a glycol ether with a very slow evaporation rate. Butyl Cellosolve is also referred to as Glycol Ether EB or 2-Butoxyethanol.

Uses:

Retarder solvent for nitrocellulose containing coatings used when severe blushing due to extreme humidity is experienced. As this solvent significantly slows the drying time, it is recommended to start with an addition of 1% of the solvent and not exceed 3%. If the blushing problem persists, contact your AkzoNobel representative.

Environmental Data (as supplied):	VOC less exempt g/l:	900
	VOC g/l:	900

Note:

See individual compliance sheets for specific data.

Application Data	Suggested uses:	N/A
	Mixing Ratio:	1 - 3% maximum
	Pot life:	N/A
	Application Viscosity:	N/A
	Reducer:	N/A
	Retarder:	N/A
	Clean-up Solvent:	N/A
	Recommended Wet Film:	N/A
	Coverage:	N/A

Note:

N/A

Directions for use:

Surface Preparation:

N/A

General Information:

N/A

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.

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