

Technical Data Sheet



W V C O

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Partnering through service,
innovation, and integrity

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CBS-156-LS

Edge Sealer for Composite Boards

DESCRIPTION

Willamette Valley Company has formulated CBS-156-LS as a high performance, 35% solids composite board sealer specifically designed to meet the needs of the composite board industry. CBS-156-LS maintains the dimensional stability of the panels exposed to moisture by forming an elastomeric film barrier that fills voids, and is both effective and long lasting. Additionally, CBS-156-LS exhibits high performance on Laminated Veneer Lumber, dimensional lumber, plywood, overlaid panels and other applications.

WHERE TO USE

- Composite Board Edge Sealer
- Oriented Strand Board
- Laminated Veneer Lumber
- Dimensional Lumber
- Plywood

FEATURES AND BENEFITS

- High Moisture Protection
- Increased Wood Shelf Life
- Fills Voids to Seal Effectively
- Long Lasting Moisture Barrier

PACKAGING

Totes
Tank Trucks

SHELF LIFE

3 months when properly stored. CBS-156-LS will require agitation after storage.

STORAGE

Store this product in a clean, dry, shaded or covered environment above 45°F (7.2°C). DO NOT FREEZE.

TECHNICAL INFORMATION

TYPICAL PROPERTIES

pH	9	
Weight / Gallon – lbs./gallon, (kg/L)	8.3 (1)	
Coverage, ft ² / Gal (m ² / L)	4-5 wet mils	400-320 (9.8-7.8)
	8-10 wet mils	200-160 (4.9-3.9)
Solids by weight	35%	
Viscosity in centipoises at 78°F (23.8°C)	1000	
Color – custom color available upon request	Various	

APPLICATION

Apply one coat of CBS-156-LS by HVLP or airless spray at a film thickness of 8-10 wet mils. You can increase the film thickness for porous wood or to obtain a higher performance. Check with your Willamette Valley Company representative for directions and recommendations for use with other types of application methods. Stenciling or any recoating process should be done before the sealer has dried completely and formed an impervious film.

CLEAN-UP

The Composite Board Sealer, CBS-156-LS, can be washed off with water prior to the film drying. If the sealer has dried, scrubbing with hot water and detergent is advised.

NOTES

This product is supplied to the customer in a ready to use form. Any addition of water will result in degradation of the product performance.

HEALTH AND SAFETY

Before handling, you should become familiar with the Material Safety Data Sheet (MSDS) regarding the risks and safe use of this product. To obtain an MSDS please call 800-333-9826 or send an email to: msds@wilvaco.com.

CONTACT INFORMATION

Please see the side bar on the right and the front page for the Division nearest to your location.

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