

CBS-156 LS

Edge Sealer for Composite Boards



Description

CBS-156 LS is 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 plywood, 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

- Highest moisture protection
- Increases wood shelf life
- Fills voids to seal effectively
- Long-lasting moisture barrier

Typical Properties

Weight per gallon - lbs/gal		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 cPs at 78°F (25.5°C)		1000
pH		9
Color - custom colors available upon request		various

Application

Apply one coat of any CBS-156 HP product 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 representative at 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

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 in a ready-to-use form. Any addition of water to reduce viscosity may result in degradation of the product performance.



■ Packaging

- Totes
- Tank trucks

■ Storage

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

■ Shelf Life

3 months when properly stored. Will require agitation after storage.

■ Health and Safety

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

■ Disclaimer of Warranty

Test results are to be considered as representative of current production and should not be treated as specifications. While all the information presented in this document is believed to be reliable and to represent the best available data on these products, no guarantee, warranty, or representation is made, intended, or implied as to the correctness or sufficiency of any information, or as to the suitability of any chemical compounds for any particular use, or that any chemical compounds or use thereof are not subject to a claim by a third party for infringement of any patent or other intellectual property right. Each user should conduct a sufficient investigation to establish the suitability of any product for its intended use. Proper application is the responsibility of the user. As with any product, the use of this product in a given application must be tested (including but not limited to field testing) in advance by the user to determine suitability. Testing is the requirement of both engineers and contractors alike. The Willamette Valley Company LLC does not warrant the application under any or all circumstances.

GWD-CTG-104 Rev 1 April 2026