

Technical Data Sheet



The Willamette Valley
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Partnering through
service, innovation, and
integrity

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CBS-156 HP Series Sealers

Edge Sealer for Composite Boards

DESCRIPTION

Willamette Valley Company has formulated CBS-156 HP Sealers as ultra-high performance composite board sealers specifically designed to meet the needs of the composite board industry. The CBS-156 HP family of sealers 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 HP products exhibit high performance on plywood, dimensional lumber, overlaid panels, particle board and other applications.

WHERE TO USE

- Composite Board Edge Sealer
- Engineered and Dimensional Lumber
- Industrial Mill Environments

FEATURES AND BENEFITS

- Highest Moisture Protection
- Increases Wood Shelf Life
- Fills Voids to Seal Effectively
- Long Lasting Moisture Barrier

PACKAGING

Totes
Tank Trucks

SHELF LIFE

3 months when properly stored. Requires 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	8.2	
Coverage, ft ² /gal.	4-5 wet mils	400-320
	8-10 wet mils	200-160
Solids by weight	35%	
Viscosity at 78°F (25.5° C) centipoise	1200	
Color	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 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

CBS-156 HP products 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 Safety Data Sheet (SDS) regarding the risks and safe use of this product. To obtain an MSDS please call 800-333-9826 or send an email to: sds@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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