

# Technical Data Sheet



The Willamette Valley  
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Partnering through  
service, innovation, and  
integrity

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# CBS-197H Sealer Clear HV

## Edge/End Sealer for Dimensional Lumber and Composite Boards

### DESCRIPTION

Willamette Valley Company has formulated CBS-197H Sealer Clear HV, as a high quality, 45% solids, sealer specifically designed to protect against moisture. CBS-197H maintains the dimensional stability of the lumber and panels exposed to moisture by forming an elastomeric film barrier that fills voids, and is both effective and long lasting. Additionally, CBS-197H exhibits high performance on plywood, overlaid panels, particle board and other applications.

### WHERE TO USE

- Dimensional Lumber End Seal
- Composite Board Edge Sealer
- Engineered Lumber
- Industrial Mill Environments

### FEATURES AND BENEFITS

- Excellent Moisture Protection
- Increases Wood Shelf Life
- Fills Voids to Seal Effectively
- Long Lasting Moisture Barrier
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### PACKAGING

5 gallon pails  
Drums  
Totes  
Tanker

### SHELF LIFE

3 months when properly stored. **Will require agitation.**

### 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

Weight / Gallon – lbs./gallon, (Kg / L) (varies dependent on color)	8.0 (0.96)
Coverage, sq. ft. / U.S. gallon (m sq./ L)	300 (7.4)
Solids by weight	45%
Viscosity at 78°F (25.5°C) (centipoise)	2500-3500
Clear	

### APPLICATION

CBS-197H Sealer Clear HV can be applied in several ways. Apply one coat of CBS-197H Sealer Clear HV by HVLP or airless spray at a film thickness of 8-10 wet mils. It can also be applied by brush or roller. 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 CBS-197H Sealer Clear HV 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.

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## HEALTH AND SAFETY

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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](mailto:sds@wilvaco.com).

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## CONTACT INFORMATION

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

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