

Technical  
Data Sheet



Willamette Valley Company

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Partnering through service,  
innovation, and integrity

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# ELVL-2004 SEALER

# ELVL-2004 SEALER HV (High Viscosity)

## Water-based Sealer for Wood

### DESCRIPTION

ELVL-2004 and ELVL-2004HV Sealers are water-based products formulated specifically for wood surfaces such as dimensional lumber, laminated veneer lumber and parallel strand lumber. Both ELVL-2004 Sealers are surface treatments that minimize checking, splitting and moisture damage. The ELVL-2004 family of sealers have excellent water repellency, long lasting outdoor durability, and less stickiness than regular paraffin wax-based sealers. They are economical and environmentally safe products.

### WHERE TO USE

- Dimensional Lumber
- Industrial Mill Environments

### FEATURES AND BENEFITS

- Sprays Well Through Airless & Air-assisted Pumps
- Smooth Application
- Environmentally Safe
- Excellent Water Repellency
- Long Lasting Outdoor Durability

### PACKAGING

5 gallon pails  
Drums  
Totes  
Tank Truck

### SHELF LIFE

6 months when properly stored.

### STORAGE

Store this product in a clean, dry, shaded or covered environment. DO NOT FREEZE.

## TECHNICAL INFORMATION

### TYPICAL PROPERTIES

<b>Solids – percent by weight</b>	29%
<b>Viscosity, cps, ASTM D 4878</b> ELVL-2004 ELVL-2004 HV	50 1100
<b>Weight / Gallon</b>	8.1
<b>pH</b>	9.5
<b>Color</b>	Clear and many colors

### APPLICATION

ELVL-2004 and ELVL-2004HV are designed to work in many delivery systems, including: airless and air-assisted spray systems or brush coating systems. Your Willamette Valley Company representative can advise you as to which product is best for your system.

After application of this material, dry the lumber thoroughly using ambient air or an in-line dryer before stacking. Dry time depends on temperature, humidity and thickness of film.

### CLEAN-UP

Clean equipment and containers immediately with hot soapy water.

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### NOTES

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

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### CONTACT INFORMATION

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Please see the side bar for the Division nearest to your location.

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### HEALTH AND SAFETY

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Willamette Valley Company recommends reading and becoming familiar with the Material Safety Data Sheet before using this product.

#### **WILLAMETTE VALLEY COMPANY**

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