

# Technical Data Sheet



**W V C O**

Willamette Valley Company

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800.333.9826

Partnering through service,  
innovation, and integrity

## WESTERN DIVISION

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## MIDWEST DIVISION

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Tel. 218 834 3922

## SOUTHERN DIVISION

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Pineville LA 71361  
Tel. 800 444 9826

# EPW – End Seal Paint (Wax base)

Paint for the cut ends of dimensional lumber and wood composites

## DESCRIPTION

Willamette Valley Company has formulated a waterborne paint with a paraffin base, specifically designed for use on dimensional and wood composites. EPW (Edge Paint Wax) has been developed to give the cut end of dimensional lumber and wood composites the protection and beauty that the mill's and customer's demand. Paraffin base paints will give excellent moisture protection.

## WHERE TO USE

- Dimensional Lumber
- LVL, Plywood, OSB
- Industrial Mills and Plants

## FEATURES AND BENEFITS

- Excellent Moisture Protection
- Increases Wood Shelf Life
- Vibrant Colors Attract Customers
- Available in a Variety of Colors
- Helps Prevent Checking

## PACKAGING

5-gallon pails (18.93 L)  
Drums  
Totes

## SHELF LIFE

6 to 9 months when properly stored.

## 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	8.75
Percent Solids	16%
Viscosity, cps, ASTM D 4878	1725
Weight / Gallon (Kg / L)	8.25 (0.99)
Coverage, sq. ft. / U.S. gallon (m <sup>2</sup> / L)	325 (7.98)
Color	Clear and many colors

## APPLICATION

Apply one coat of EPW, as supplied by airless spray, brush or rolling at a wet film thickness of 4-5 mils. For porous wood or higher performance, increased film thickness is advised. For other types of application methods check with your Willamette Valley Company representative for directions and recommendation for use. Stenciling and any recoating should be done before the paint has dried completely and formed an impervious film.

## CLEAN-UP

Clean equipment before paint dries completely. If the paint has dried, hot water, detergent and scrubbing will be required.

## NOTES

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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### HEALTH AND SAFETY

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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](mailto:msds@wilvaco.com).

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### CONTACT INFORMATION

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

#### **WILLAMETTE VALLEY COMPANY**

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#### **OTHER DIVISIONS**

##### **PERFORMANCE COATINGS**

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[www.wvcorailroad.com](http://www.wvcorailroad.com)

##### **PRECISION TECHNOLOGIES DIVISION**

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#### **SUBSIDIARIES**

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##### **ECLECTIC PRODUCTS INC.**

Corporate Office  
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#### **DISCLAIMER OF WARRANTY**

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