

# Technical Data Sheet



**W V C O**

Willamette Valley Company

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Partnering through service,  
innovation, and integrity

#### WESTERN DIVISION

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#### EASTERN 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

#### CANADIAN WILLAMETTE

19081- 27th Avenue  
Surrey BC V3S 5T1  
Tel. 800.663.4298

# Wil-Coat LVL-156 Clear

## Water-based Sealer for Engineered Wood Products

### DESCRIPTION

Wil-Coat LVL-156 Clear is a water-based sealer formulated specifically for engineered wood products such as LVL, dimensional lumber, treated lumber and plywood. It is a surface treatment that minimizes checking, splitting and moisture damage for both softwood and hardwood substrates. Wil-Coat LVL-156 Clear provides excellent water repellency and a higher moisture barrier property than regular wax emulsion-based sealers. It is economical and an environmentally friendly product.

### WHERE TO USE

- Engineered Wood – LVL and Plywood
- Dimensional & Treated Lumber
- Industrial Mill Environments

### FEATURES AND BENEFITS

- Sprays Well Through Airless & Air-Assisted Pumps
- Smooth Application
- Environmentally Safe
- Excellent Water Repellency

### PACKAGING

5-gallon pails  
Drums  
Totes  
Tank Truck

### SHELF LIFE

6 months when properly stored, occasional stirring is required to prevent colorant settling.

### STORAGE

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

## TECHNICAL INFORMATION

### TYPICAL PROPERTIES

Solids – percent by weight	41%
Viscosity, cps, Brookfield #3@ 50RPM	400
Weight / Gallon (kg / l)	8.04 (0.965)
pH	9.5
Color	Clear or custom colors

### APPLICATION

Wil-Coat LVL-156 Clear is 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 additions 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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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).

#### **WILLAMETTE VALLEY COMPANY**

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#### **OTHER DIVISIONS**

##### **PERFORMANCE COATINGS**

1075 Arrowsmith Street  
PO Box 2280  
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Tel 541.484.9621  
[www.POLYQuik.com](http://www.POLYQuik.com)  
[www.wvcorailroad.com](http://www.wvcorailroad.com)

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

675 McKinley Street  
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#### **SUBSIDIARIES**

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

Corporate Office  
1075 Arrowsmith Street  
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##### **IDAHO MILL & GRAIN**

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Po Box 188  
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##### **TAPEL WILLAMETTE LTD. S.A.**

Av. Estero La Posada 3625  
Parque Industrial Coronel  
Coronel, Chile  
Tel 011.56.41.2928.100  
[www.tapel.cl](http://www.tapel.cl)

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#### **LIMITED WARRANTY**

THE PRODUCT IS WARRANTED AGAINST ANY DEFECT IN MATERIALS OR WORKMANSHIP, PROVIDING A CLAIM IS MADE IN WRITING WITHIN 180 DAYS AFTER THE SALE OF THE PRODUCT. THE EXCLUSIVE REMEDY FOR ANY DEFECTS IN MATERIALS OR WORKMANSHIP SHALL BE THE OBLIGATION OF THE SELLER TO REPAIR OR REPLACE ANY PRODUCT WHICH SHALL BE DETERMINED, TO THE SATISFACTION OF SELLER UPON SELLER'S EXAMINATION, TO HAVE BEEN THUS DEFECTIVE. SELLER MAKES NO EXPRESS OR IMPLIED WARRANTIES OF ANY KIND, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND OF FITNESS FOR ANY PARTICULAR PURPOSE OTHER THAN STATED HEREIN. THE REMEDIES PROVIDED HEREIN ARE THE EXCLUSIVE REMEDIES TO BUYER, AND SELLER SHALL NOT BE LIABLE FOR ANY LOSS, INJURY, OR DAMAGES TO PERSONS OR PROPERTY RESULTING FROM FAILURE OF THE PRODUCT OR ANY DEFECT IN THE PRODUCT SOLD HEREUNDER, OR ANY DELAY IN PERFORMANCE BY SELLER, NOR WILL SELLER BE LIABLE FOR DIRECT, INCIDENTAL, CONSEQUENTIAL, SPECIAL, OR ECONOMIC DAMAGES OF ANY KIND, OR FOR CONTRIBUTION OR INDEMNITY CLAIMS, HOWEVER CAUSED, WHETHER FOR BREACH OF WARRANTY, CONTRACT, TORT (INCLUDING NEGLIGENCE), STRICT LIABILITY, OR OTHERWISE.



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