

Technical Data Sheet



W V C O

Willamette Valley Company

www.wilvaco.com

800.333.9826

Partnering through service,
innovation, and integrity

WESTERN DIVISION

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EASTERN DIVISION

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Tel. 888.878.9826

MIDWEST DIVISION

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Two Harbors MN 55616

Tel. 218 834 3922

SOUTHERN DIVISION

100 Dixie Mae Drive

Pineville LA 71361

Tel. 800 444 9826

LVL 156 XLS

Water-based Sealer for Engineered Wood Products

DESCRIPTION

LVL Super-Seal is a water-based sealer formulated specifically for Engineered Wood Products such as LVL, dimensional lumber, treated lumber, and plywood. It is a low viscosity, high-penetrating surface treatment that minimizes checking, splitting and moisture damage for both softwood and hardwood substrates. LVL Super-Seal provides excellent water repellency and a higher moisture barrier property than regular wax emulsion-based sealers. LVL seal is an economical and 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
- Limited Exterior Durability

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	32.5%
Viscosity, cps, ASTM D 2196-10	< 50
Weight / Gallon (kg / L)	8.38 (1)
pH	9.0
Color	Standard & custom colors

APPLICATION

LVL Super-Seal 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.

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.

CONTACT INFORMATION

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

HEALTH AND SAFETY

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.

WILLAMETTE VALLEY COMPANY

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OTHER DIVISIONS

PERFORMANCE COATINGS

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www.wvcorailroad.com

PRECISION TECHNOLOGIES DIVISION

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SUBSIDIARIES

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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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