LVL Super Seal

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. This product 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

Typical Properties

Weight per gallon - lbs/gal	8.38 (1)
Solids by weight	40.5 +/- 0.5%
Viscosity in cPs, ASTM D 2196-10	<50
pH	9.0
Color	standard and 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 representative can advise you as to which product is best for your system.

After application, 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 in a ready-to-use form. Any addition of water to reduce viscosity may result in degradation of the product performance.

Packaging

- 5 gallon pails
- Drums
- Totes
- Tank truck

Shelf Life

6 months when properly stored (as delivered). Occasional stirring is required to prevent colorant settling.

Storage

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

Health and Safety

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.

Disclaimer of Warranty

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