

Perma Seal LS

Edge Sealer for Engineered and Dimensional Lumber



Description

Perma Seal LS is formulated as a high quality edge sealer specifically designed to meet the needs of the engineered wood products industry. The sealer minimizes checking, splitting, and moisture damage which cause the dimensional instability of wood substrates. Perma Seal LS has excellent water repellency and is an economical and environmentally safe product.

Where To Use

- Engineered and dimensional lumber & panels
- LSL, LVL, OSB, plywood, particle board
- Industrial mill environments

Features and Benefits

- Excellent water repellency and moisture protection
- Easy application
- Environmentally sound
- Long lasting moisture barrier

Typical Properties

Weight per gallon	8.45
Solids by weight	21%
Viscosity in cPs at 78°F (25.5°C)	750 cps
pH	9
Color	standard & custom colors

Application

Perma Seal LS is designed to work in many delivery systems, including airless and air-assisted spray systems or brush coater systems. Apply one coat of sealer at a wet film thickness of less or equal to 7 wet mils. The film thickness can be adjusted for porous wood to obtain a higher protection performance. Check with your representative at for directions and recommendations.

Clean-Up

Clean Perma Seal LS from 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

- Pails
- Drums
- Totes
- Tank truck

Shelf Life

3 months when properly stored.





■ Storage

Store this product in a clean, dry and shaded or covered environment above 45°F (7.2°C). 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

Test results are to be considered as representative of current production and should not be treated as specifications. While all the information presented in this document is believed to be reliable and to represent the best available data on these products, no guarantee, warranty, or representation is made, intended, or implied as to the correctness or sufficiency of any information, or as to the suitability of any chemical compounds for any particular use, or that any chemical compounds or use thereof are not subject to a claim by a third party for infringement of any patent or other intellectual property right. Each user should conduct a sufficient investigation to establish the suitability of any product for its intended use. Proper application is the responsibility of the user. As with any product, the use of this product in a given application must be tested (including but not limited to field testing) in advance by the user to determine suitability. Testing is the requirement of both engineers and contractors alike. The Willamette Valley Company LLC does not warrant the application under any or all circumstances.

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