

# Q<sup>8</sup> LOG OIL

**The Only Wood Stain that Meets the**  
American Wood Protection Association's M-4 Standard



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





## **Q<sup>8</sup> Log Oil Semi-Transparent Preservative Stain for Logs, Siding, Decks, Fences and Wood Roofs.**

**Building a new deck? Q<sup>8</sup> Log Oil is the only one-step deck stain and end-cut solution in the industry!**

Q<sup>8</sup> is an EPA Registered Wood Preservative and Pesticide that is also a Semi-Transparent Stain (available in 6 colors) for Wood Decks, Log Homes, Wood Siding, Wood Fences and Wood Roofs. It meets compliance to the warranty requirement for all pressure treated lumber to heal any cuts, abrasions or bore holes when using Pressure Treated Lumber. Q<sup>8</sup> also provides unsurpassed water repellency and added color with one-coat coverage and is a totally non-film forming exterior treatment that does not crack or peel.



## In fact, Q<sup>8</sup> is the only product mentioned by name in the Wolmanized® Residential Wood - LIMITED WARRANTY stating:

### Wolmanized® Residential Wood – LIMITED WARRANTY

- 5(b) Surfaces that have been cut or trimmed and other holes or damage must be treated with a wood preservative end-cut solution in accordance with the label's directions. Acceptable preservatives include **Outlast® Q8 Log Oil** or other products containing a minimum of 0.675% copper as oxine copper (copper 8 or copper-8-quinolinolate) or 1% copper as copper naphthenate.

*The American Wood Protection Association's (AWPA) new M-4 Standard says this: "When wood is pressure-treated with preservatives, it is absorbed in varying amounts by the sap wood, but only a small amount of the preservative penetrates the heartwood, juvenile wood, and some of the wood surrounding knots. Therefore, all drilled holes and end-cuts need to be treated with a preservative, such as copper naphthenate or oxine copper (mostly for outside use) or a boron-based preservative (for interior use only)."*

The International Code Council's committees recognize AWPA as the authority on treated wood and have now referenced AWPA Standards for end-cut treatment in the International Building Code and the International Residential Code in applications where Wood preservative treated wood is required.

The trans-oxide pigment system provides excellent UV control that operates like a sunscreen to slow down graying of the wood and provide fade-resistant color. The solution soaks down into the wood to provide protection, not just on the surface, but also deep into the wood cell structure.

The absorption of Log Q<sup>8</sup> Oil is directly related to the porosity of the wood, and more absorption of oil results in better and longer lasting treatment. Because of this, new unseasoned wood will require more frequent applications than older dryer wood.





## For Protecting End-Cuts & Deck Walk Surfaces

Unlike other products, Q<sup>8</sup> Log Oil allows you to stain and protect your new deck the same day you build it. No longer do you have to wait for months to allow the pressure-treated wood to cure and dry. Q<sup>8</sup> Log Oil can be used to stain entire decks. No waiting time is required between construction and staining. If a different paint or stain is used over Q<sup>8</sup> Log Oil end-cut treatment, apply after the curing period & test for compatibility.

Outlast® Q<sup>8</sup> Log Oil is formulated for the coating of freshly sawn ends of pressure-treated wood products. Its use validates the warranty on Wolmanized® and Outdoor® wood and is specified by AWWA for all brands of PT wood end-cuts and fastener holes in above ground residential applications.

The best results will be obtained if wood to be treated is immersed for 3 minutes or longer. If dipping is not possible, apply by brush, roller, or spray to the point of refusal. Make certain all areas are fully treated to get maximum benefits.





## Finishes For Log Homes

Traditional coatings for Log Homes must be specifically formulated with an elastic skin that expands and contracts as needed to keep water out and during varying temperature extremes. Q<sup>8</sup> permits moisture vapor transfer without a film or skin of any kind! Moisture escapes from within the log, but won't penetrate into the log from the outside.

That's right! Q<sup>8</sup> will never crack or peel off because it has no film or skin.

Unlike traditional surface coatings, Q<sup>8</sup> penetrates deep into the log to provide decay and termite control and water repellency.

**To purchase Q<sup>8</sup> or learn more, contact Outlast today:**

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