

Product Data Sheet

Description: TimberSoy™ with Micro-Flo NG™ technology is a penetrating bio-based natural wood stain engineered for wood preservation, durability, beauty, and the lowest life cycle cost per square foot. Unlike typical film forming paint stains that dry out the wood and hides the grain, TimberSoy™ delivers a fast penetrating uniform flow that allows our natural agricultural oil by-products to absorb deep into the wood pores and enhances the natural rich beauty of the grain. It may be effectively used for interior and exterior wood projects without worrying about flammable, hazardous, or lingering offgassing concerns.



New Micro-Flo NG™ Technology: An advanced formulation to achieve faster penetration, a uniform streak free flow, easier installation, and increased integral bonding. By incorporating small particle size chemistry, less water, and an improved ability to reduce surface tension, the stain flows more efficiently into the substrate with ease. This non film forming technology also makes maintenance and recoats a breeze.

Now you can achieve the perfect balance of **Sustainability, Performance and Value!**

Typical Use: Wood decks, wood floors, wood trim, cabinetry, wood furniture, exterior wood & fiber cement siding, log homes, wood fences, Available in 12 standard colors and may be customized in-plant or in the field.

The ecoLogical Way to Stain Wood!
 Lowest Cost Per Sq.Ft. • Fastest Install Time
 Fastest Return to Service • Preserves Beauty
 Most "LEED" Potential • Virtually Odorless

More Sustainable	More Performance	More Value
<ul style="list-style-type: none"> ➤ Water-Based Technology ➤ Bio-Based Technology ➤ Petroleum Use Reduction ➤ Ultra Low VOC's <25 g/l ➤ Virtually Odorless ➤ Renewable Resource Content ➤ Recycled Content ➤ No Hazardous Waste ➤ High Coverage = Less Material ➤ Faster Install = Less Energy 	<ul style="list-style-type: none"> ➤ Penetrating ➤ Integral Bonding ➤ Non Film Forming ➤ No Peeling or Flaking ➤ Interior & Exterior Grade ➤ UV Resistant ➤ Weather Resistant ➤ Breathable ➤ Fast 1 Hour Dry Time ➤ Easily Repairable 	<ul style="list-style-type: none"> ➤ Beautiful Rich Finish ➤ Green Building Compliant ➤ Quicker Return To Service ➤ No Lingering Offgassing ➤ Longer Life Span Saves \$\$\$ ➤ Low to No Downtime ➤ More Durable ➤ Faster Install Saves Labor ➤ Faster Clean Up Saves Time ➤ Lowest Life Cycle Cost

Technical Data: VOC: <25 g/l, Typical Coverage: 400-600 sq.ft./gal, Dry to Touch: <1 Hour, Dry to Seal: 4-6 Hours, Light Traffic: 6 Hours, Normal Traffic: 24 Hours, Recommended Installation Surface Temperature: 40°F-95°F, Clean-Up: Soap and Water.

Potential USGBC LEED Contributions: MR Credit 1-Building Reuse, MR Credit 3-Materials Reuse, MR Credit 6-Recycled Content, MR Credit 5-Regional Materials, MR Credit 6-Rapidly Renewable Materials, IEQ Credit 4-Low Emitting Materials, ID Credit 1-Innovation in Design.



Available At:

Made in the USA



Standard Color Chart



The color chart shown is for color representation only. Wood species and porosity will result in varying color tones. TimberSoy™ is a semi-transparent wood stain that is engineered to absorb within the wood and not to build a topical film. If more than one coat is desired to darken the color, remember that there will be a limit to avoid over saturation. We recommend performing a test sample to determine if a custom color is required to reach your desired color tone.

Limitations: Refer to the installation guide for full application instructions. You may download the guide at: www.ecoprocote.com. Not intended as a topical stain over previously stained surfaces. Remove stains and bond breakers that prohibit penetration. Do not allow TimberSoy™ to over saturate the substrate to the point where you are creating a topical film. Any topical stain must be removed thoroughly prior to sealing or topcoating. Be sure to select the appropriate level of surface protection to guard against the environmental conditions the stain and substrate is being exposed to. Never apply tape directly to a decorative stain or coating material as the adhesives may bond within the coating and lift all material.

Safety Precautions: Always wear protective clothing and goggles to avoid possible irritation to skin and eyes. Wear applicable particulate mask when applying any material by sprayer whereby excessive airborne mist is present. Keep away from children. Refer to Material Safety Data Sheet for further health and safety information.

HMIS Codes: Health = 1, Flammability = 0, Reactivity = 0, Personal Protection = B

Packaging: 1 Gallon Can, 5 Gallon Pail, 55 Gallon Drum (custom order)