

TECHNICAL DATA SHEET

WATERBASED WOOD STAIN

(WWS)



DESCRIPTION:

SAMAN Waterbased Wood Stain is an easy-to-apply wipe-on stain, recommended for coloring furniture, interior projects, and artistic applications on all types of wood.

- Ready to use and easy to apply
- Does not raise the wood grain
- Impressive coverage
- No primer or conditioner required
- No lap marks
- Compatible with various types of varnishes

PRODUCT SPECIFICATIONS:

PH: 8.0–8.5

SOLIDS: 10–23 ± 1% (by weight); 8–13 ± 1% (by volume)

VISCOSITY: 10–11 seconds, Ford Cup #4 at 25 °C/77 °F

DENSITY: 1.05–1.17 kg/L

DRYING TIME: 1 to 2 hours at 20 °C/68 °F and 50% relative humidity

COVERAGE: 1 gal (3,78 L) covers up to 800 ft² (74,3 m²)

VOC: < 250 g/L

APPLICATION TOOLS: Sponge, foam brush, or foam roller

CLEANING OF TOOLS: Clean tools with warm water and mild soap

STORAGE: Store at temperatures between 5 °C/41 °F and 35 °C/95 °F

KEEP OUT OF REACH OF CHILDREN

FREEZE/THAW STABILITY: Resistant to one freeze/thaw cycle.

Prolonged exposure to freezing may affect product properties.

UTILISATION:

1. Surfaces must be clean, dry, and free of wax, grease, dirt, and dust.
2. Wood surfaces must be sanded to remove imperfections. Do not use steel wool.
3. Stir the stain thoroughly before use.
4. Apply a small amount of stain to a sponge and apply in the direction of the wood grain. Wipe off excess with a clean, soft cloth. Work in small sections to prevent the stain from drying and causing lap marks.
5. Allow the stain to dry completely before applying a varnish.

To the best of our knowledge, the information contained in this document is accurate. However, since application conditions and methods are beyond our control, no express or implied warranty is given as to the final result. It is always recommended to perform a test prior to final application of the product.

FINISH WITH STYLE

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