



**SANDING SEALER**  
**SS-158**  
**MAHOGANY-TINTED**  
**READY TO SPRAY**

**PRODUCT**

**DESCRIPTION:** A maleic nitrocellulose quick-drying sanding sealer for high speed production jobs that seals and stains all grain with a beautiful mahogany color like finish.

**BASIC USES:** Completely seals and stains hard and soft wood grains, as well as plywood, particle board, MDF and masonite.

**PRODUCT**

**ADVANTAGES:**

- \* Dries quickly
- \* High solids content
- \* Seals and stains
- \* Easy to use
- \* Seals all wood grains
- \* One coat application

**TECHNICAL DATA**

<b>Percent Solids:</b>	24.00 ± 1% by weight 18.00 ± 1% by volume	<b>Finish:</b>	Flat
<b>Weight / Gallon:</b>	7.63 ± 0.5 lbs.	<b>Viscosity:</b>	40-50 cps
<b>Drying Time:</b>	To touch: 20 minutes To topcoat: 25 minutes	<b>Percent Pigment by Weight:</b>	15.00 ± 1%
<b>Theoretical Coverage:</b>	500 sq. ft./gal.	<b>Color:</b>	Mahogany
<b>Sizes:</b>	55 gallons 5 gallons 1 gallon	<b>Flash Point:</b>	< 20°F TCC
<b>Thinning:</b>	Not normally recommended, but if necessary thin with <i>LANCO® Lacquer Thinner LT-102.</i>		

**Surface Preparation:** All surfaces must be dry, clean and free of contaminants such as dirt, grease, chalk, oil, wax, old finish and dust.

**Directions:** For best results, follow this procedure:

- (1) Stir contents thoroughly before and frequently during use.
- (2) *LANCO® (Mahogany-Tinted) Sanding Sealer SS-158* may be applied by brush, roller or spray but is especially suited for spray application. Apply liberally.
- (3) When dry, lightly sand the wood in the direction of the grain using a thin grade sandpaper (#220). Remove dust before applying finish coat.
- (4) If contents become contaminated or skin forms due to previous opening, pour through a paint filter into a clean container.

**Method of Application:**

**BRUSH:** Use a good quality nylon or polyester brush.

**ROLLER:** Use a *LANCO® All Purpose 3/8" Nap Roller PA-566*. Roller application may require special care to prevent bubbling.

**CONVENTIONAL SPRAY:** For suction feed, use a DeVilbiss MBC gun with an 'E' tip and needle and 30 air cap or equivalent at 35-40 psi atomizing pressure. For pressure feed, use a DeVilbiss MBC gun with an "E" tip and needle and 704 air cap or equivalent at 35-40 psi atomizing pressure and 5-8 psi fluid pressure, 3/8" ID material hose, double-regulated pressure tank with oil and moisture separator.

**AIRLESS SPRAY:** Minimum of 28:1 ratio pump .011"-.013" orifice tip, 1/4" ID Teflon material hose.

**Limitations:** Apply in good weather when air and surface temperatures are above 70°F and surface temperature is at least 5°F (-15°C) above the dew point. For optimum application properties, material should be between 70°F and 100°F (21°C and 38°C) prior to mixing and application. This sealer is for application to unfinished wood surfaces only, and must not be top-coated with a varnish or a polyurethane coating, to topcoat use only a nitrocellulose or an acrylic lacquer.

**Caution:** Contains Petroleum Distillate. Non-Photochemical reactive. Keep away from heat, sparks and open flame. If swallowed, do not induce vomiting. Call a physician immediately. Avoid prolonged contact with skin and breathing of vapor or spray mist. Close container after each use. Do not transfer content to unlabeled bottles or other containers. Use only with adequate ventilation. Keep out of reach of children.

**Notice:** The technical data contained herein are true and accurate to the best of our knowledge. Published technical data and instructions are subject to change without prior notice.

**M.S.D.S.:** Available upon request.