



color tools™

Low VOC Spray-Only Stain Clear Base

Product Code: **363000**

Colortools™ Low VOC Spray Stain's rapid dry time make it an ideal stain system for high speed production of commercial and residential wood product including, doors, millwork, cabinets, furniture and fixtures. Colortools Low VOC Spray Stain provides uniform color while preventing blotchiness.

CHARACTERISTICS:

Coverage:	400 - 600 sq. ft. per gallon depending on application method and absorbency of substrate.
Dry Time:	Times may vary due to environmental controls, humidity and application method. Drying time @ 65-70° F.
Dry to handle:	5 minutes
Dry to Seal:	10 minutes
Storage:	Keep container closed when not in use. Store in the original container. Do not store above 100°F (37.8°C).
Shelf Life:	12 months from date of manufacture.
VOC:	< 120 g/l* (<1.0 lb/gal)
HAPs:	< 0.8 lb. VHAP/lb. Solids*
* VOC and HAP content will vary with tint strength.	

TINTING: Tint with Colortools Colorants (maximum load is 6 fluid ounces) and Colortools Low VOC Dye Concentrates. Maximum *combined* color load is 16 fluid ounces per gallon.

SURFACE PREPARATION:

Sand wood surface with 150 grit sandpaper until you achieve a white powder. Remove sanding dust from surface. Surface should be free of dirt, grease, oils, wax and sanding dust.

DIRECTIONS FOR USE:

Stir well before using. Pigments will settle over time. This product must be slowly and constantly agitated during application to ensure proper mixing. Read Safety Data Sheet (SDS) and all directions prior to use. Test suitability and performance on each substrate prior to use. Use proper bonding and grounding techniques for container, dispensing equipment and spray equipment prior to mixing or use. *For optimum results apply a uniform, wet coat of Colortools Low VOC Spray Stain using low fluid and atomizing air pressures.* Topcoat with sanding sealer or topcoats.

Application Equipment: Product can be applied with most spray application equipment. For specific recommendations, contact your product sales representative.

Thinning: Thinning will change VOC and cause color variation. If necessary, thin with Colortools Clear Spray Stain Base.

Clean-Up: Clean equipment immediately with VOC compliant Lacquer Thinner.

(Avoid breathing vapors, use a NIOSH approved cartridge respirator. Use filters to avoid breathing spray particles or sanding dust.)

FEATURES:

- Fast dry
- High production no-wipe stain
- Provides uniform color and consistency
- Provides excellent grain definition
- Prevents blotchiness on birch, alder, maple, fir or hemlock
- Easy to use
- Colortools program includes 19 pre-formulated colors
- < 120 g/l VOC
- Meets NESHAP for furniture

APPLICATION PRECAUTIONS

- Spraying heavily pigmented stain on maple or other very hard, non-porous woods may result in loss of adhesion of clear sealers or topcoats.
- Colortools Low VOC Spray Stain Clear Base tinted with pigments will settle over time. This product must be stirred thoroughly before and during use to ensure uniform color.
- Maximum color load for Colortools Low VOC Spray Stain Clear Base is 16 fluid ounces. When tinting, do not exceed 6 fluid ounces of Colorants or 16 fluid ounces total of combined Colorants and Low VOC Dye Concentrates.

NOTE: This stain has been tested on a limited number of substrates and under a limited number of topcoats. The user is responsible for testing suitability and performance for their specific application.

SHIPPING/STORAGE INFORMATION:

Flash Point*: -4° F. Pinsky-Marten
OSHA Flammability Class: Flammable Liquid - Class IB
DOT Class: UN 1263, Paint, 3, PG II

DANGER - RAGS, STEEL WOOL OR WASTE SOAKED WITH STAIN MAY SPONTANEOUSLY CATCH FIRE IF IMPROPERLY DISCARDED. IMMEDIATELY AFTER USE, PLACE RAGS, STEEL WOOL OR WASTE IN SEALED WATER-FILLED METAL CONTAINER. DISPOSE OF ACCORDING TO FEDERAL, STATE OR LOCAL REGULATIONS.



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