



# colortools™

## Water Base Glaze

Product Code: **240204**

**ColorTools™ Water Base Glaze** is a multi-purpose product designed for use as a Wiping Glaze or a Dry Spray/Scratch Glaze. Read Material Safety Data Sheet and label before using.

### 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.
Open Time:	5 minutes
Dry to Seal:	minimum 2 - 3 hours
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:	141—275 g/l (1.2—2.3 lb/gal)*
HAPs:	0.04 –0.22 lb. VHAP/lb. Solids*
* VOC and HAP content will vary with strength.	

### TINTING:

Maximum color load is 10 fluid ounces per gallon. Tint with ColorTools™ **Water Base Colorants** or **896 Colorants**.

### SURFACE PREPARATION:

Sand wood surface with 150 grit aluminum oxide 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:

- Stain the piece, if desired, and allow recommended dry time for stain type.
- Apply seal coat and allow to dry thoroughly. Note: Seal coat must seal off the open grain of the wood or the glaze will penetrate the substrate and will not be able to be removed. When using a lower solids lacquer, use the first finish coat to seal the open grain prior to glazing.
- Sand the seal coat (or first finish coat) with 180 or finer silicon carbide sandpaper. Use one of the following methods for glazing.

**Clean Wipe:** Apply Glaze at full strength to select areas. Allow to dry to a dull sheen, approx 15 minutes. Use a clean damp cloth to carefully remove the glaze from high and open areas. Allow to dry for approx 2 hours before sealing and finishing.

**Dry Spray/Scratch:** Thin the glaze 1:1 with 260105 BaseToner Clear Base. Dry spray or airbrush the glaze targeting select areas or the entire piece. Allow to dry completely, approx 15 minutes. Use a scouring pad to scuff off the glaze on the high areas. Finish as desired.

**Application Equipment:** Apply with most corrosion resistant spray application equipment: conventional air-spray, airless, air-assisted airless, or H.V.L.P. spray equipment. A brush or rag may be used for small areas.

**Clean-Up:** Use soap and water for wet product. For dried film clean-up use Rudd Premium Lacquer Thinner.

### FEATURES:

- Versatile
- Tintable
- Easy Wiping Glaze or Dry Spray/Scratch Glaze
- Use with Water Base or Solvent Base finishes
- Low odor
- Low VOC
- Low HAP

### APPLICATION PRECAUTION

- Maximum color load 10 fluid ounces per gallon.
- ColorTools Water Base Glaze must be top coated.
- Keep under slow agitation or stir frequently to insure proper mixing and prevent color variations caused by slow settling of color pigments.
- Dry times will vary with film thickness, temperature, humidity and air movement.
- Avoid breathing vapors, use a NIOSH approved cartridge respirator. Use prefilters and/or particle mask to avoid breathing sanding dust.
- Read Material Safety Data Sheet and Product Label before using.

**NOTE:** The 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:

**OSHA Flammability Class:** Not Applicable  
**DOT Class:** Not Regulated

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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