rudd colortools™

Base Toner Spray/No-Wipe Dye Stain

Colortools™ Base Toner Clear Base Stain can be tinted and used like a NGR dye stain as the first step in a two-step staining system under Colortools Wiping Stains. Base Toner is used when a dark stain color with excellent wood grain clarity is required.

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 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:	< 479 g/l (3.99 lb/gal)*

* VOC and HAP content will vary with strength.

Item #:   26-0105.00

TINTING:
Tint with Base Toner Colorant Dye Concentrates only. Spraying heavily pigmented stain on maple or other very hard, non-porous woods may result in loss of adhesion of clear sealers or topcoats.

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 does not have to be agitated during application. Read material safety data sheet 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 for use. Apply a very thin, uniform, wet coat of Base Toner using a low fluid and atomizing air pressure.
Application Equipment: Product can be applied with most spray application equipment: conventional air-spray, airless, air-assisted airless, or H.V.L.P. spray equipment. For specific recommendations, contact your sales representative.
Thinning: Base Toner may be sprayed at package viscosity with all equipment. If thinning is desired use Rudd Colortools Base Toner Clear Base.
Clean-Up: Clean equipment immediately with Rudd 65-870 Lacquer Thinner.
(Avoid breathing vapors, use a NIOSH approved cartridge respirator. Use filters to avoid breathing spray particles or sanding dust.)

DANGER - RAGS, STEEL WOOL OR WASTE SOAKED WITH STAIN MAY SPONTANE-OUSLY 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.

APPLICATION PRECAUTIONS
* Read Material Safety Data Sheet and label before using.
* Use Colortools Base Toner as a two-step system to achieve very dark colors.

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

FEATURES:
* Excellent minimal grain raising toner
* Give non-blotchy deep, rich colors
* Low VOC
* Beautiful grain definition
* Excellent clarity
* Colortools Base Toner is a "Low Solids Stain" under BAAQMD Rule 32. VOCs including water are 3.47 - 3.99 lb/gal (417 - 479 grams/liter)

SHIPPING/STORAGE INFORMATION:

Flash Point*:	40° F. Pensky-Marten
	54° F. TCC (Tag Closed Cup)
OSHA Flammability Class:	Flammable Liquid - Class IB
DOT Class:	UN 1263, Paint, 3, PG II
Standard Shipping Weights:	5 Gallon Pails - 40 lbs.
	4 Gallon Case - 32 lbs.

* Variations depend on color.