



TECHNICAL DATA SHEET

Interior

HIGH BUILD SANDING SEALER

815-00

07/16/98E

Formerly 244

PRODUCT CHARACTERISTICS

DESCRIPTION • A clear sanding sealer designed to fill and seal wood pores prior to coating with a non-polyurathane based varnish. • High Build formula. • Easily sandable after three hours under good drying conditions.	RECOMMENDED USES • Recommended for use on interior wood paneling, doors, cabinets, and trim. • Not for use on exterior surfaces or floors. • Do not use under polyurathane based varnishes. • Do not mix with water or other paint products.
COLORS 815-00 Clear	FINISH Satin VEHICLE VT Alkyd FORMULATION Lead, chromate, and mercury free

PHYSICAL DATA

GLOSS RATING 15-20 %	VISCOSITY 45-50 seconds Zahn #2
PERCENT SOLIDS By weight: 37.3 ± 2.0% By volume: 30.1 ± 2.0%	NET WT. PER GAL. 7.0 ± 0.25 lbs./gal.
VOC CATEGORY 4.41 lbs./gal. (529 grams/liter)	FLASH POINT 54 ° F Closed Cup

SURFACE PREPERATION & APPLICATION INSTRUCTIONS

- All surfaces must be clean and free of dust, dirt, grease, mildew, soap residue, loose paint, glue size and any other foreign matter. For best results, the cause of any previous paint failure should be corrected before repainting.
- New unvarnished wood surfaces should be sanded with a fine sandpaper following the grain to ensure a smooth surface for application. Remove all dust before applying. Apply one coat of this product. Allow three hours drying time before finishing with a non-polyurathane based varnish.
- Previously varnished wood in good condition requires only sanding before coating. Then follow direction for unvarnished wood. Surfaces in poor condition require stripping of all previous coats and sanding before applying this product.
- This product should be hand stirred only prior to and during use. DO NOT SHAKE. Apply using a quality nylon brush only taking care not to work the varnish too much. Do not apply when the humidity is greater than 90%.

RECOMMENDED PRIMERS None	RECOMMENDED APPLICATION Brush: As supplied Roller: Not Recommended Spray: Up to 10:1 reduction with mineral spirits Airless: As supplied
APPLICATION TEMPERATURE Minimum: 50 °F. Maximum: 90 °F.	STORAGE TEMPERATURE Minimum: 35 °F. Maximum: 120 °F.
TINTING Not to be tinted.	DRYING TIME (Good Conditions) Tack free: 1 To recoat: 3 Hard: 12
PRACTICAL COVERAGE 400 sq. ft./gal. (Depending upon the porosity of the substrate)	REDUCTION Not normally recommended. If necessary use small amounts of mineral spirits. (For spray reduction see recommended application)
RECOMMENDED FILM PER COAT Wet: 4.0 mils Dry: 1.2 mils	CLEAN-UP Clean up with mineral spirits

PACKAGING AND DISTRIBUTION

STANDARD PACKAGING	815-00	Gallon	Quart
FREIGHT CLASS	Flammable Paint		
MSDS	Available upon request.		

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