

TECHNICAL DATA SHEET

Exterior

VERSA-SEAL EXTERIOR ALKYD WOOD PRIMER

251-77

08/13/2001N Formerly 95

PRODUCT CHARACTERISTICS

DESCRIPTION	RECOMMENDED USES		
• A white, breathable, oil house paint primer. Can be top-coated with oil or	Recommended as a primer/sealer for use on exterior painted and unpainted		
latex based paints.	wood siding & trim.		
Seals out many types of stains, including tannins in redwood and cedar.	• Ideal primer for exterior alkyd paints. Can also be used under Wonder Flow		
Dirt and mildew resistant. Blister resistant.	House Paint if an alkyd primer is desired.		
 Alkyd formulation is ideal for use when changing from oil to latex based 	Do not mix with water or other paint products.		
house paints.	Not intended to be used as a finish coat.		
COLORS	FINISH	Flat	
251-77 White			
251-94 DTB	VEHICLE	Alkyd Oil	
	FORMULATION	Lead, chromate, and mercury free	

PHYSICAL DATA

GLOSS RATING	Flat	VISCOSITY	82-85 K.U.
PERCENT SOLIDS	By weight: 76.0 ± 2.0% By volume: 57.1 ± 2.0%	NET WT. PER GAL.	11.7 ± 0.25 lbs./gal.
VOC CATEGORY	2.9 lbs./gal. (350 grams/liter)	FLASH POINT	113 ° 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.
- Do not paint on surfaces hot from direct sunlight.
- All repairs, patching, and sanding should be done before primer is applied. Glossy surfaces should be lightly sanded to ensure maximum adhesion.
- This product can be top-coated after 12 hours under normal drying conditions. One coat of this product is usually sufficient on most surfaces.

RECOMMENDED PR	IMERS	RECOMMENDED APPLICATION		
None		Brush:	As supplied	
		Roller:	As supplied	
		Spray:	As supplied	
		Airless:	As supplied	
APPLICATION TEMPERATURE Minimum: 50 °F. Maximum: 90 °F.		STORAGE TEMPERATURE Minimum: 35 °F. Maximum: 120 °F.		
TINTING	White may be tinted to pastel shades with approved	DRYING TIME	Tack free: 12 hrs.	
	colorants up to 4oz. per gallon. DTB may be tinted	(Good Conditions)	To recoat: 24 hrs.	
	to darker shades up to 8oz. per gallon.		Hard: 48 hrs.	
PRACTICAL	350-400 sq. ft./gal.	REDUCTION	As supplied	
COVERAGE	(Depending upon the porosity of the substrate)		(For spray reduction see recommended application)	
RECOMMENDED	Wet: 3.0-4.0 mils	CLEAN-UP	Clean up with mineral spirits	
FILM PER COAT	Dry: 1.7-2.3 mils			

PACKAGING AND DISTRIBUTION

STANDARD	251-77	5 Gallon	Gallon	Quart
PACKAGING	251-94		Gallon	Quart
FREIGHT CLASS	Flammable Paint	MSDS	Available up	on request.

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