

ENVIROLAC

Low VOC
Clear or Pigmented
High Quality
Acrylic Latex Lacquer System

EnviroLac is water reducible, finishing system for furniture, cabinets and a wide range of wood, engineered wood and novelty items. **EnviroLac** has premier clarity, ease of handling, and meets all current EPA regulations for VOC emissions for wood finishing.

EnviroLac is a complete *tintable* water system that handles and performs like a solvent-borne lacquer.

- Does not contain flammable, volatile organic solvents
- Meets KCMA specifications and contains NO HAPS solvents
- Greater user safety and very low VOC – environmentally friendly
- Minimizes tannin bleed, even as a self-seal system
- Excellent scuff & mar resistance and excellent film clarity
- Better micro foaming and blushing resistance than other latex clears
- Excellent hardness, block-resistance, and print resistance
- Dries to handle and sand in 30 minutes at room temperature



PREMIER FINISHES

PO Box 3146, Oregon City, OR 97045
503-241-2770 | office@premierfinishes.net |
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ENVIROLAC



Gloss:	Full	80+units
	Semi	45-55 units
	Satin	25-35 units
	Egg	15-25 units
	Flat	<4.0

Suggested film thickness
Wet 3-4 mills, Dry 0.8-1.1 mills

PIGMENTED - Properties

Colors:	Wet or Dry - Varies
%Solids by Vol.:	34 +/- 1%
%Solids by Wgt.:	47 +/- 2%
pH:	8.5-9.0
Visc. @ #3 Zhan:	38-43 sec.
Spread Rate:	380-530 sq. ft./gal.
VOC:	0.38 lb./gal.
VOC (-water):	1 lb./gal.
Flash Point:	None (closed cup)
HAPS:	0.00 lbs per lb./solids

Dry time: Best at 50% RH or lower, temp. of 77F or higher with good air movement.

Touch	- 15 min.
Handle	- 20-30 min.
Sand	- 30 min.
Re-Coat	- 30 min.
Rub	- 4 hrs.
Pack	- Overnight

CLEAR - Properties

Colors:	Wet - milky, Dry - clear
%Solids by Vol.:	26 +/- 1%
%Solids by Wgt.:	32 +/- 2%
pH:	8.5-9.0
Visc. @ #3 Zhan:	28-32 sec.
Spread Rate:	382-505 sq. ft./gal.
VOC:	0.63 lb./gal.
VOC (-water):	1.85 lb./gal.
Flash Point:	None (closed cup)
HAPS:	0.00 lbs per lb./solids



Designed for industrial shop application. Review product label for safety and cautions prior to using this product. A Safety Data Sheet is available at PremierFinishes.net. Due to a wide variety of substrates, surface preparations, application methods, and environments, the customer should test the complete system for adhesion, compatibility and performance prior to full-scale application.



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