America's Best

LOW VISCOSITY SPAR VARNISH

SURFACE PREPARATION:

NEW WOOD:

-Clean surface to remove all contaminants and ensure substrate is dry

-Sand substrate with 320 grit sandpaper with the grain

-Wipe clean with a lint free rag and denatured alcohol and ensure substrate is fully dry

PREVIOUSLY VARNISHED WOOD:

-Remove any previous varnish that is delaminating or peeling

-Sand substrate with 320 grit sandpaper with the grain

-Wipe clean using a lint free rag and denatured alcohol and ensure substrate is fully dry

MIXING:

-Slowly stir varnish to ensure well mixed

**Do not shake or agitate vigorously: This may cause bubbles*

-For spray applications varnish can be thinned 10-50% with Xylene

APPLICATION:

-Apply even coats with the grain by spray or brush.

-Recoat every hour at 72F or when tack free. Temperatures will affect dry time and recoat time.

-America's Best Varnish will need to be sanded if allowed to dry more than 8hrs at 72F. Higher temperatures will reduce recoat window

-Sand with 320 grit between coats as desired

-Wipe clean with a lint free rag and denatured alcohol. Allow to dry before next coats are applied

-Sand with 320 grit and clean with water before applying final coat

Recommended Coats			
	@3 wet mils	*@3-5 wet mils*	*For Exterior*
Gloss	*4-5 build coats*	*2-3 final coats*	*+2 build coats, +1 final coat*
Satin	*4-5 build coats with gloss finish*	*2-3 final coats with satin finish*	*+2 build coats, +1 final coat*

PHYSICAL PROPERTIES	
Method	*Spray, Brush, or Roll*
Reducer	*Xylene*
Clean-up	*Soap and water*
Theoretical Coverage	*75-110 sqft/quart per coat*
Application Temperature (F)	*55-85*
Recoat Time	*~1hr at 72F, no more than ~8hrs*
Product Type	*Water-Based urethane*
Product Components	*1*
Color/Finish	*Gloss: Slight Amber Clear gloss* *Satin: Slight Amber low sheen*
Gloss	*Gloss: 70%-89% @60* *Satin: 10%-20% @60*
Flashpoint	*>210F*
% Solids by Weight	*25%-30%*
% Solids by Volume	*24%-29%*
VOC	*<75g/L*