WATERBORNE INDUSTRIAL VARNISH 345

INTERIOR COATINGS

Description: **Waterborne Industrial Varnish 345** is a 34% solids, self-crosslinking acrylic hybrid coating recommended for interior applications such as kitchen cabinets, furniture, millwork, case goods and store fixtures. **345** dries quickly and sand easily. This product builds quickly and has great chemical resistance. This product is recommended for applications that require a soft feel coating that is extreamly durable. 345 offers excellent wetting of the wood providing for the ever desired "solvent look" while remaining non-hazardous and low voc.

***Green Seal Recommended** ***Formaldehyde Free**

***AWI Finish Standard 1500-T-9 119-129** ***Suitable for LEED Building Projects**

*** Used in ANSI/KCMA A161.1 2000 Approved Products**

PRODUCT DATA & SPECIFICATIONS

Appearance & Odor:	Amber liquid, mild odor	**VOC content by #:**	0.82#/gallon
Evaporation Rate:	Slower than ether	**VOC content by G/l:**	98Grams / liter
Solubility in Water:	Soluble	**VHAP content:**	0
Specific Gravity:	< 1.02	**# VOC/gal solids:**	2.41
Weight per Gallon:	8.5 #	**Flash Point:**	Non-combustible
Solids by Weight:	34%	**Flammability:**	Not applicable
Solids by Volume:	34%	**Viscosity:**	13-15 seconds. #4 Zahn cup

Substrate Preparation: Thoroughly clean the surface of all dirt, grease, oil etc. Surface should be pre-sanded with 180-220 stearate free sandpaper.

Application: This product may be applied with airless, air-assisted airless, HVLP or conventional spray equipment. Use a fluid tip designed for medium viscosity coatings. Product should be applied in light to medium wet coats of 3-5 wet mils. Apply as a sealer coat and allow to dry 15-30 minutes before sanding. Typical dry time to touch in ambient conditions is 10 minutes, light handling in 12 minutes and sanding, 20 minutes. Sand between coats with 220-320 stearate free sand paper. Caution: Multiple coats of low sheen coating will cause the formation of a hazy film.

Cleanup: Flush all equipment with water both before and after use.

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