

323-00 PRO FINISH PIGMENTED ALKYD ENAMEL UNDERCOAT

This undercoat is a quality alkyd based, highly pigmented product designed as a first coat under flat, semi-gloss and full gloss enamels. It improves the finish coat work by flowing out to a very dense, smooth, uniform foundation without laps or brushmarks and by sealing the surface to eliminate flashing. Bonds well to all surfaces. Interior use only.

USES: Primarily for interior wood surfaces. Will not induce rust on metal surfaces. Recommended for use under wallpaper.

MATERIAL PREPARATION: Stir thoroughly before use. Thin sparingly with mineral spirits if needed.

SURFACE PREPARATION: All surfaces should be cleaned of chalk, dust, dirt, grease, oil or wax. Imperfections on new plaster or drywall should be repaired with patching plaster and sanded smooth. New plaster must age at least three weeks before painting. Fill nail holes in wooden surfaces with wood putty and sand smooth. Scuff sand primer-sealer on wood surfaces before applying finish coats.

APPLICATION: Use universal colorants for tinting. Apply with roller, bristle brush or spray. Do not apply at temperatures below 45°F. For best results, apply full even coats and work to a wet edge. Avoid excessive brushing or rolling. Allow adequate ventilation during use.

AIRLESS SPRAY: Use spray equipment capable of maintaining 80-100 lbs. Input pressure with a 28:1 to 30:1 input pump. Use .017 to .031 inch tips.

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PRODUCT SPECIFICATIONS

<u>COLOR:</u>	White only
<u>60° GLOSS:</u>	6 max
<u>85° SHEEN:</u>	Low
<u>VEHICLE:</u>	Polyurethane and thixotropic soya alkyd resins
<u>PIGMENTATION:</u>	Titanium dioxide, calcium carbonate and silicates. All pigments are free of heavy metals and are non-toxic.
<u>SOLVENT:</u>	Rule 66 low odor mineral spirits. VOC 350 g/L max. (2.92 lbs/gal.)
<u>FLAMMABILITY:</u>	Combustible 105°F
<u>% TOTAL SOLIDS (WEIGHT):</u>	78
<u>% TOTAL SOLIDS (VOLUME):</u>	57
<u>VISCOSITY:</u>	85-95 KU
<u>THEORETICAL COVERAGE:</u>	300 sq.ft/gal=5.3 wet mils=3.0 dry mils 400 sq.ft/gal=4.0 wet mils=2.3 dry mils 500 sq.ft/gal=3.2 wet mils=1.8 dry mils
<u>RECOMMENDED COVERAGE:</u>	400 square feet per gallon at 4 wet mils
<u>WEIGHT PER GALLON:</u>	12.7 lbs
<u>DRY, SET TO TOUCH:</u>	One hour
<u>DRY HARD:</u>	Six hours (recoat)
<u>CLEAN UP SOLVENT:</u>	Paint thinner or mineral spirits
<u>TINTING:</u>	Universal colorants. Excessive tinting will slow dry and inhibit sanding.