

433-SERIES ELITE ALKYD SATIN ENAMELS

The 433-series Satin Enamels are low odor, high quality alkyd based paints which dry quickly into durable satin sheen finishes. They have excellent flow and leveling properties with good open time to allow easy workability and cut-in. These are excellent products for home and commercial use where excellent wearing properties are desired.

USES: Interior wall, woodwork and trim. Can be used on surfaces of wood, plaster, drywall and metal. Some limited exterior use.

MATERIAL PREPARATION: Mix well before using.

SURFACE PREPARATION: All surfaces should be cleaned of chalk, dust, dirt, grease, oil or wax. Sand new wood surfaces and prime with enamel undercoater. New plaster must be hard and dry before finishing. Prime new plaster with alkyd primer sealer. Cracking or peeling paint on old surfaces should be removed, sanded, filled and primed. Glossy surfaces should be scuffsanded.

APPLICATION: Use universal colorants for tinting. Do not use when room or wall temperature is below 45°F. Apply by brush, roller or spray. Apply full even coats and always work to a wet edge.

AIRLESS SPRAY: Use airless spray equipment capable of maintaining 80-100 lbs. Input pressure at a 28:1 to 30:1 airless pump. Use .015 to .026 tips.

433-series

PRODUCT SPECIFICATIONS

<u>COLOR:</u>	433-49 White Tintable and bases
<u>60° GLOSS:</u>	30-40
<u>85° SHEEN:</u>	Medium
<u>VEHICLE:</u>	Soya alkyd resins
<u>PIGMENTATION:</u>	Titanium dioxide, calcium carbonate and/or other EPA approved silicates..
<u>SOLVENT:</u>	Rule 66 low odor mineral spirits. VOC meets regulation of 380g/L; 3.20 lbs/gal.
<u>FLAMMABILITY:</u>	Combustible 105°F
<u>% VEHICLE SOLIDS (WEIGHT):</u>	28.3 (433-49)
<u>% PIGMENT (WEIGHT):</u>	45
<u>% SOLVENT (WEIGHT):</u>	26.7
<u>% TOTAL SOLIDS (WEIGHT):</u>	73.3
<u>% TOTAL SOLIDS (VOLUME):</u>	54
<u>VISCOSITY:</u>	80-90 KU
<u>THEORETICAL COVERAGE:</u>	533 sq.ft/gal=3 wet mils=1.6 dry mils 400 sq.ft/gal=4 wet mils=2.2 dry mils 320 sq.ft/gal=5 wet mils=2.7 dry mils
<u>RECOMMENDED COVERAGE:</u>	400 square feet per gallon
<u>WEIGHT PER GALLON:</u>	11.3 lbs. (433-49)
<u>DRY, SET TO TOUCH:</u>	One hour
<u>DRY HARD:</u>	24 hours (recoat)
<u>CLEAN UP SOLVENT:</u>	Mineral spirits or paint thinner
<u>TINTING:</u>	Universal colorants