



**TAB 2
KINAMEL
HIGH GLOSS
ALKYD ENAMEL
1223 – Series ADS 321**

Type	Sheen	Spread Rate	Recommended Application	Thinner	Clean Up	DRY TIME		
						Tack Free	Re-coat	Cure
Alkyd	Gloss	Up to 400 Sq. Ft. Per Gallon	Brush, Spray or Spray	Mineral Spirits	Mineral Spirits	4 Hours	24 Hours	7-10 Days
PRODUCT NAME: 1223 Line Kinamel High Gloss Alkyd Enamel 1223 Series		Kinamel Gloss Alkyd Enamel is designed for interior and exterior areas where an economical gloss finish is desirable. Provides good abrasion resistance on walls and trim areas.						
WHERE TO USE:		Wood Plaster On interior or exterior floors, walls, trim, furniture or cabinets. Metal Drywall Not intended for use as a house paint. Not recommended for Concrete Masonry immersion or high corrosion areas.						
Surface Preparation:		Surface to be painted must be clean and free of dirt, chalk, wax, grease, rust or flaking paint. Dirt and chalk should be removed by power washing thoroughly. Wax should be removed with a commercial wax stripper or by solvent cleaning. Grease and oil should be cleaned by using Sur-prep 1. Rust must be removed by hand sanding vigorously or by conscientious power tool cleaning. Remove loose paint by scraping. Feather sand rough edges to insure a smooth finish coat. Glossy surfaces must be dulled by lightly sanding. Remove sanding dust before paint application. Any exposed substrate should be spot primed with the appropriate primer. Priming: (New or bare surfaces) Plaster/Drywall - No. 50 Wood – Use O’Leary Undercoat 37-11. Masonry – Use O’Leary Masonry Sealer 48-11. Ferrous Metal – Use O’Leary Primer 35-111, 35-147, 35-XXX. Non-Ferrous Metal – Use O’Leary Primer 100-10. Galvanized – Use O’Leary Primer 100-10 or 36-11.						
Application:		Stir product with a circular, lifting motion before you begin to paint. Alkyd Gloss Enamel may be applied by brush, roller, pad, or spray techniques, at a rate of application not to exceed 400 sq ft per gallon. Surface texture and porosity will effect actual yield. For best brush application results, use a quality natural hair bristle brush. For roller application use a ¼” nap cover for smooth surfaces, a 3/8” or ½” nap cover for semi-rough surfaces and a ¾” nap for rough surfaces. For spray application Alkyd Gloss Enamel may be thinned with mineral spirits, up to 20% reduction if necessary. Apply when surface temperature is above 40°F. <ul style="list-style-type: none"> This product is not designed as a slip resistant floor finish. For better anti-slip characteristics, incorporate silica or color quartz into the finish coat. 						
NOTE: Formulated without mercury or lead.								

Resin Type:	Soya Alkyd
Solids:	Weight – 67.5% Volume – 53.1%
Weight Per Gallon:	9.5 lbs.
Viscosity:	85 – 90 Krebs Units
Flash Point:	102°F (TT-P-141, Method 4293)
Specular Gloss:	80 – 90% @ 60 Degrees
Sag Rating:	Pass 8 mils (Lenetta)
Recommended Film Thickness:	Wet – 3.5 to 4.0 mils Dry – 1.5 to 1.7 mils
Light Reflectance:	90% (White or lightest colors)
VOC – VOS Statement:	This product contains a maximum of 380 grams of VOC/VOS per liter of coating. (3.16 lbs. per gallon)