



**MICROSPEC  
Latex / Satin  
MS 8500 Line**

MICROBAN TAB MS - 358

Type	Sheen	Spread Rate	Recommended Application	Thinner	Clean Up	DRY TIME		
						Tack Free	Re-coat	Cure
Acrylic/ Vinyl Acrylic	Satin	Up to 350 Sq Ft Per Gallon	Brush, Roller, Pad or Spray	Clean Water	Warm Soapy Water	60 Minutes	4 Hours	30 Days
<b>PRODUCT NAME: MS 8500 Line MicroSpec Latex / Satin</b>		This Latex/Satin Enamel is suited for wall and trim applications in kitchens, bathrooms, family rooms, hallways and children's bedrooms where routine cleaning is needed. Fast dry, low odor and pleasant Satin sheen makes it an ideal finish for residential or commercial jobs. Excellent adhesion to aged gloss alkyd and other difficult to adhere to surfaces. This product contains Microban® protection that provides residual antimicrobial benefits engineered to last the useful life of the product. This is not a temporary treatment. It is introduced into the molecular structure of the paint film and will not wash out or wear off. This unique additive is EPA registered and will inhibit the growth of stain and odor causing bacteria, mold, mildew and other fungal growth on the dried paint film. Microban® protection does not take the place of normal cleaning and disinfecting procedures. For more information visit <a href="http://www.microban.com">www.microban.com</a> . This product complies with LEED Green Building Rating System GS-11 for interior non-flat paints.						
<b>WHERE TO USE:</b>		Drywall      On interior wall and trim areas where a very cleanable, Satin sheen is Plaster      desired. Wood Metal Masonry Stucco						
<b>Surface Preparation:</b>		Surface to be painted must be clean and free of dirt, chalk, wax, grease, rust or loose, flaking paint. Dirt and chalk should be removed by scrubbing with warm soapy water and thoroughly rinsed with clean water. Wax should be removed with a commercial wax stripper or by solvent cleaning. Grease should be cleaned by using Coronado Sur-Prep I. Rust must be removed by hand sanding 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.  <b>Priming: (New or Bare Surfaces)</b> Drywall – For best results use 1190 Latex Primer Sealer, No. 50 Block It, 5790, or 4190. Plaster – Always use No. 50 BlockOut or 5790 Wood – Alkyd Primer Undercoat 37-11 or No. 50 Block IT Ferrous Metal – Rust inhibiting metal primer such as 35-111, 2090 or 925-147 Galvanized – 100-10, 180-11 or 36-11 Masonry – Use Primer Sealer 43-10 or 48-11. To fill porous block use 946-11 Latex Block Filler or 529-11 Block Filler.						
<b>Application:</b>		Stir product with a circular, lifting motion before you begin to paint. This Satin enamel may be applied by brush, roller, pad, or spray techniques, at a rate of application not to exceed 350 sq ft per gallon. Surface texture and porosity will effect actual yield. For best brush application results, use a quality synthetic bristle brush. For roller application, use a 3/8" nap cover for smooth surfaces, a 3/8" or 1/2" nap cover for semi-rough surfaces and a 3/4" nap cover for rough surfaces. Thinning is not normally necessary, if required use water sparingly. For spray application, the Satin enamel may be thinned with clean water, up to 10% reduction if necessary. Apply when surface temperature is above 50°F.						
<b>NOTE: Formulated without mercury or lead.</b>								

<b>Resin Type:</b>	Acrylic / Vinyl Acrylic
<b>Solids:</b>	Weight - 51.2% Volume - 37.3%
<b>Weight Per Gallon:</b>	10.68 lbs.
<b>Viscosity:</b>	94 – 98 (Krebs Units)
<b>Specular Gloss:</b>	30 – 40% @ 60 Degrees
<b>Recommended Film Thickness:</b>	Wet – 4.0 – 4.4 mils Dry – 1.4 – 1.5 mils
<b>VOC / VOS Statement:</b>	This product contains 142 grams per liter.
<b>CAUTIONS:</b>	<b>CAUTION !</b> Do not take internally. Close container after each use. <b>KEEP OUT OF REACH OF CHILDREN.</b>

