



**MICROSPEC  
LOW ODOR LATEX FLAT  
MS 8100 Line**

Microban Tab MS – 216

Type	Sheen	Spread Rate	Recommended Application	Thinner	Clean Up	DRY TIME		
						Tack Free	Re-coat	Cure
Vinyl Acrylic/ Acrylic	Flat	Up to 400 Sq Ft Per Gallon	Brush, Roller, Pad or Airless Spray	Clean Water	Warm Soapy Water	30 Minutes	4 Hours	30 Days
<b>PRODUCT NAME: MS 8100 LINE MICROSPEC LOW ODOR LATEX FLAT</b>		A top grade interior latex flat wall paint formulated to hide most substrates in one coat when applied at up to 400 square feet per gallon. It may be washed without harming the film. Finger prints, soil and grease wash off with mild soap and water. A spatter resistant formulation with excellent flow and leveling. 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 flat paints.						
<b>WHERE TO USE:</b>		Drywall Plaster Wood Metal Masonry	This flat latex wall paint imparts a lusterless, aesthetically pleasing finish, available in over 1,000 colors. It is an ideal finish for living rooms, dining rooms, bedrooms or anywhere a flat finish is desirable.					
<b>SURFACE PREPARATION:</b>		<p>New Work: The surface to be coated must be clean and free of dust, grease, wax, rust, oil and bleeding stains.</p> <p>Priming:</p> <p>Drywall – Self priming, but for best results use #50 Acrylic Primer, 5790, or 4190.</p> <p>Plaster - For best results use #50 Acrylic Primer Sealer, or 5790.</p> <p>Wood – Alkyd Primer Undercoat 37-11 or 0590.</p> <p>Ferrous Metal – Rust Inhibiting Metal Primer such as 35-111, 2090, or 0560.</p> <p>Non-Ferrous Metal – Perma Bond 100-10.</p> <p>Galvanized – Acrylic Primer 36-11 or 100-10.</p> <p>Masonry – Use Primer Sealer 43-10 or 48-11. To fill porous block use 946-11 Latex Block Filler.</p> <p>Repaint Work: On previously painted surfaces in good repair, no priming is generally necessary. On glossy surfaces remove the sheen with sandpaper or steel wool. Patch holes or cracks with appropriate filler. Spot prime bare areas with indicated primer. Remove any oil, chalk, dirt, wax or dust prior to recoating. Any loose or flaking paint should be removed and the edges feather sanded to produce a smooth, uniform surface.</p>						
<b>APPLICATION:</b>		<p>Stir product thoroughly with a circular, lifting motion to disperse into a homogenous liquid.</p> <p>Roller – 3/8" to 1 ¼" nap, depending on surface texture.</p> <p>Brush – Nylon or polyester filament.</p> <p>Airless Spray – Tip at atomization pressures will vary with type of equipment, viscosity and temperature. An orifice of .017 - .019 will provide the most satisfactory spray pattern.</p> <p>Best results are more likely obtained by using quality application tools. Do not apply directly over chalky surfaces or bleeding stains.</p>						
<b>NOTE: Formulated without mercury or lead.</b>								

<b>RESIN:</b>	Vinyl Acrylic / Acrylic
<b>SOLIDS:</b>	Weight 53.0 % Volume 35.5 %
<b>WEIGHT PER GALLON:</b>	11.27 lbs.
<b>VISCOSITY:</b>	98 – 102 (Krebs Units)
<b>SPECULAR GLOSS:</b>	3 – 5% @ 85 degrees
<b>RECOMMENDED FILM THICKNESS:</b>	Wet – 3.5 to 5.0 mils Dry – 1.3 to 1.5 mils
<b>VOC – VOS STATEMENT:</b>	This product contains 49 grams per liter.
<b>CAUTIONS:</b>	<p style="text-align: center;"><b>CAUTION!</b></p> <p style="text-align: center;">Do not take internally. Close container after each use.</p> <p style="text-align: center;"><b>KEEP OUT OF REACH OF CHILDREN.</b></p> <p style="text-align: center;"><b>KEEP FROM FREEZING.</b></p>

