

## **Muralo Adhesium 8900**

### **Acrylic Wall Protecting Primer**

**Description:**

Adhesium 8900 Wall Protecting Primer assures the perfect surface for all wallcoverings. Specially designed Acrylic resins create a moisture resistant barrier coating with no primer “wet-out”

8900 guards walls from damage which can occur during wallcovering installation and removal. Provides the insurance necessary when positioning, or repositioning wallcovering or when double-cutting is necessary. **Will not raise the grain of new drywall.**

**Recommended Uses:**

Use on any interior surface to prepare for wallcovering installation where maximum protection of the surface and adhesion are required. Excellent for use on porous surfaces such as plaster, sheetrock, wall board and surfaces painted with porous flat wall paints (“Builders Flat”). Use over glossy surfaces such as enamel lacquer, glass Formica and tile. Excellent for use as a primer on previously installed vinyl's and other wallcoverings.

**Replaces Oil Based Primers:** Use wherever oil based wallcovering primers are specified. 8900 eliminates the need for additional sizing customary with oil based primers. Because of it's superior sealing qualities, 8900 makes an outstanding general primer sealer/enamel undercoater for all interior latex paints.

**Surface Preparation:**

Surfaces must be clean, structurally sound and free of dirt and grease. Remove residue of old paste or cleaning agents. Fill or repair cracks, dents and holes with Muralo spackle. Dull all smooth and glossy surfaces by sanding lightly. Previously installed wallcoverings must be tightly bonded to surface.

**Application:**

Do not thin. Stir primer thoroughly before use. Apply liberally with brush, roller or spray gun. Do not spread too thinly.

For best results, use;

**Brush:** A good quality synthetic or nylon bristle brush

**Roller:** May be applied with all rollers 3/8” nap is recommended for best results

**Spray:** May be applied with airless or conventional spray equipment. Tip sizes and atomization pressures will vary with the type of equipment used. Usually an 8 to 12 inch fan at 1 foot distance is ideal for airless and can be obtained with tip size from .0315 to .018 inches. For conventional spraying, usually a 0.02 to 0.1 inch nozzle with air cap to give a 4 to 12 inch fan at a distance of one foot, gives excellent results. Follow spray equipment manufacturer's recommendations.

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<b>Color:</b>	White pigmented. Can be tinted with up to 2 ounces per gallon of Universal Colorant		
<b>Dry Time:</b>	Dries to touch in 30 minutes. Wait two hours before hanging wallcoverings. If double cutting is necessary wait four hours before installation. High humidity and /or low temperature will prolong dry time.		
<b>Coverage:</b>	Covers 350-400 sq. ft per gallon. Do not over spread. Properly applied one coat is sufficient for wall protection. To thoroughly insure against application skips and thin areas apply a second coat for maximum protection		
<b>Viscosity:</b>	90+10 KU		
<b>Weight Per Gallon:</b>	9.1 lbs. + .1 lb.		
<b>Shelf Life:</b>	Generally 1 –2 years from date of manufacture depending on storage conditions		
<b>Freeze Thaw:</b>	Keep from freezing. Passes 3 freeze-thaw cycles.		
<b>Fire Retardant Rating:</b>	N.F.P.A. Class “A” when tested on non-combustible substrates.		
<b>V.O.C. (V.O.S):</b>	Contains max. 200 gms./ltr. Or 1.67 lbs./gal VOC		
<b>Formulation:</b>	<b>Pigment:</b> Titanium Dioxide/Silicates  <b>Vehicle:</b> Acrylic Copolymer/Glycols & Esters/Water		
<b>Packaging:</b>		<b>Per Case</b>	<b>Weight</b>
	Quarts	6	16 Pounds
	Gallons	4	40 Pounds
	5 Gallon	1	55 pounds
<b>Cautions:</b>	Keep out of reach of children. Avoid prolonged contact with skin or breathing of spray mist. Close container after each use. Do not take internally. Use adequate ventilation. Keep from freezing. Do not apply when temperature is below 50°F		

## **DISCLAIMER:**

The information contained herein is presented in good faith. This information is furnished without warranty of any kind. Employers should use this information only as a supplement to other information gathered by them and must take independent determination of suitability and completeness of information from all sources to assure proper use of these Materials and the safety and health of employees. Any use of this data and information must be determined by the user to be in accordance with applicable federal, state and local laws and regulations.

**NOTICE:** Removal of old paint by sanding, scraping or other means may generate dust or fumes which contain lead. Exposure to lead dust or fumes may cause adverse health effects, especially in children or pregnant women.

Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup.

For additional information, contact the USEPA/Lead information Hotline at 1-800-LEAD-FYI.