## **SPEEDSKIM**<sub>IM</sub>

## Acrylic Wall & Ceiling Skim Coating

**Professional Benefits** 

Airless spray applied skim coat — easier application than troweled coat

Equalizes porosity of gypsum wallboard and joint compound

Hides texture difference between gypsum wallboard and joint compound

SpeedSkim™ creates a uniform surface to receive finish coats and deliver superior results - virtually eliminating the risk of photographing/shadowing in critical light areas.

**SpeedSkim™** is a water based acrylic product specifically designed for use as a wall surfacer for gypsum wallboard. An airless spray applied coating that accomplishes a smooth even skim coat in one application. Reduces the sanding required to attain a Level 5 finish as described in GA-214 from the Gypsum Association. Provides a excellent primed surface where flat paints are required.



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**Surface Preparation:** Surfaces should be clean, dry, and free of grease, wax, dust, concrete releasing agents and gloss prior to application of SpeedSkim™. Gypsum Wallboard: Treat all joints and nail heads with Freeman Joint Compound as per instructions. Finish drywall to a Level 4 Finish as described by the Gypsum Association in GA-214. Assure that all surfaces, particularly joints and nail/screw heads are dry prior to application. Concrete and Masonry: Caulk and buff surfaces. Allow new concrete to cure 30 days. Prime rust areas with rust-inhibiting primer.

**Application: SpeedSkim™** is designed to be applied using airless spray equipment.

**Equipment:** Airless spray equipment with a minimum capacity of 1 gallon per minute and pressure at 3000 psi is required. ARAC tip 623-627 is recommended with 3/8" i.d. hose. If hose length greater than 50 ft is required, the first 50 ft is recommended to be 1/2" i.d. hose. A 30 Mesh filter may be used in the airless. Remove the filter from the gun. Mixing: Drill with paddle mixer recommended. Do not over mix. Do not thin this product. Do not mix with other products. A small amount of pigment may be added to tint material, not to exceed 1 oz. per gallon. Spraying: Maintain 50° F air, surface and product temperature while applying and until completely dry. Clean floor area and mask all areas that are not to be coated. Hold airless spray gun 24" to 36" from wall and move arm and gun perpendicular to the wall. Do not fan gun with wrist, moving gun at about half the speed as with paint. Maintain even level of flow onto surface starting from the floor and moving upward, keeping gun moving in a steady even vertical motion. Overlap approximately 50%, making sure to keep a level amount of material across the area. Cross hatch spray by applying in horizontal motion across area previously sprayed maintaining a even wet coat. Sprayed surface will have a slight orange peel look while wet.

**Decoration: SpeedSkim**<sup>™</sup> serves as an excellent primer where flat paints are required. When gloss paints or deep tone colors are used a primer as recommended by the paint manufacturer may be needed. Touch up and sand areas where needed prior to primer application. A light brush sanding is recommended over entire surface prior to final decoration.

**Caution:** This product is not color specified and will not touch up like a painted surface if left unpainted. Intermixing of multiple pails is recommended if left unpainted.

**Technical Data:** Color: White-Off White (Non Spec) Vehicle Type: Acrylic Latex Average Weight per Gallon: 11.6 lbs. Sheen: Matte Flat Flash Point: Non-Flammable Composition: Non-Asbestos. May contain the following: Components CAS No. Calcium Carbonate 1317-65-3 Water 7732-18-5 Acrylic Latex Resin (Proprietary) Titanium Dioxide 13463-67-7 Ethylene Glycol 107-21-1 Drying Time: Dry to touch in approximately 60-90 minutes when applied at 16 mils under normal drying conditions. High humidity and/or cold temperature will slow drying.

**Clean up:** Clean up equipment immediately after use with warm soapy water. Coverage: Base coat coverage will be approximately 600 sq. ft. per 5 gallon pail when applied at 16 mils wet film. Coverage estimations are application dependent and will vary due to user and equipment.

Packaging: 5 gallon pail. Storage: Do not store in direct sunlight.

## CAUTION KEEP OUT OF REACH OF CHILDREN

Do Not Take Internally. Protect from Freezing. Spraying mist or dust created from this product may cause eye, skin, nose, throat or upper respiratory irritation. Wear a NIOSH/MSHA approved respirator when exposed to dust or mist. Use in well ventilated area. Prolonged and repeated exposure to respirable crystalline silica may cause lung disease. Wear eye protection. Protect exposed areas of body. Wash with warm soapy water after use.

**Warranty:** If **SpeedSkim**<sup>™</sup> fails to perform as specified, when applied according to directions, Freeman's liability shall be limited to the refund of purchase price with proof of purchase from original purchaser within 30 days of failure.

For a complete copy of warranty information contact: Freeman Products, Inc. 1-800-364-2763 www.freemandrywall.com