

# Installation Guidelines

**WATER BASED/COVERAGE:** One gallon covers approximately 350 SF.

## USE ON:

Unfinished (or properly prepared and sanded previously finished) floors, wooden furniture and cabinetry. **Available in gloss, satin and matte.**

## LIMITATIONS:

Safecoat sealers are made without formaldehyde preservatives. Do not contaminate. Store in air-tight containers. Do not use when indoor temperature is below 55 degrees F. Do not freeze.

**Thick application, high humidity or conditions other than normal will cause Safecoat to dry and cure more slowly.**

## SURFACE PREPARATION:

Clean surfaces of dirt, grease, mildew and oil. Previously sealed surfaces should be sanded to promote adhesion **(all gloss must be removed)**. **Wet sanding is recommended.**

Surface should be completely dry before application. **Always spot test for adhesion over prior coatings.**

## APPLICATION:

Before using, roll the Safecoat Polyureseal BP container well, then apply as is. Stir product thoroughly every 20 minutes during application. Apply with a brush, pad or airless sprayer. When sealing dark surfaces and a matte sheen is desired, apply Safecoat gloss coats prior to finishing with matte.

## Spraying Guidelines

Safecoat Finish	Acrylacq		Polyureseal BP	
	HVLP	Airless	HVLP	Airless
Equipment				
Substrate temperature	70-75°	70-75°	70-75°	70-75°
Coating temperature	70-75°	70-75°	70-75°	70-75°
Pot pressure	← If applicable 15-25 Lbs. →			
Tip	← 9/1000 - 13/1000 →			
Spray pattern	← FULL →			
Distance from surface	← 10-12" →			
Dry time between coats	At ambient temperatures, 30-60 minutes Cooler temperatures or higher humidity will double dry times			

## CLEAN UP:

Clean tools and equipment while they are still wet with a warm soapy water solution.

## DRYING/CURING TIME:

Sandable and recoatable after 2-4 hours under normal drying conditions. Humid conditions will extend these cure times significantly. The product will continue to cure and become harder over a 2 week period or longer if humid. It's best to wait to move furniture for at least 2-4 days before opening to foot traffic. Normal application conditions include a dry surface, access to fresh air flow, humidity 35-65%, and temperatures above 55 degrees F.

## HEALTH PRECAUTIONS:

As with all coatings and sealers, keep container tightly closed and out of the reach of children. Do not take internally. Keep from freezing. Always use adequate ventilation.

## PHYSICAL DATA

Physical Description: Milky, dries clear  
 % Volatile by Volume: 71.25%  
 Solubility in Water: Dilutable  
 % Volatile by Weight: 67.68%  
 VOC Material: 62 g/l  
 VOC Material less H2O: 248 g/l

**HAP's (Hazardous Air Pollutants) zero**

**If you are chemically sensitive, always test for personal tolerance.**

**Test samples available through you AFM retailer.**



**LIMITED LIABILITY:** Liability, whether express or implied, is limited solely to replacement of product shown to be defective when applied in accordance with instructions and shall under no circumstances include liability for labor costs or consequential damages. It is the user's responsibility to determine the suitability and safety of the product for its intended use. This limited warranty may not be modified or extended by manufacturer's representatives, distributors, or dealers of AFM products. We particularly recommend that users always test in small inconspicuous areas before application to the entire surface.

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