

# 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 and matte.**

## LIMITATIONS:

Safecoat sealers are made without formaldehyde preservatives. Do not contaminate. Store in airtight 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.

## 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 after 2 - 4 hours, and re-coatable

after 4 - 8 hours. The product will continue to

cure and become harder over time. Normal

conditions include a dry surface, access to

## HEALTH PRECAUTIONS:

fresh air flow, moderate humidity, and temperatures above 55 degrees F.

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%  
HAP's (Hazardous Air Pollutants) zero

VOC Material: 114 g/l

**If you are chemically sensitive,**

VOC Material less H2O: 283 g/l

**Always test for personal tolerance.**

[www.thegreendesigncenter.com/product/afm-2oz-samples/](http://www.thegreendesigncenter.com/product/afm-2oz-samples/)



**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. **American Formulating and Manufacturing Co., 2551 Alvarado Ave., San Diego, CA 92106**