

# Installation Guidelines

## USE ON:

Unfinished or previously finished wooden surfaces such as wood cabinetry and doors, paneling, furniture, and wood railings. Tintable in all bases.

## LIMITATIONS:

Safecoat paints are made without formaldehyde preservatives. Do not contaminate. **Do not use when indoor temperature is below 55 degrees F. Do not freeze.**

## SURFACE PREPARATION:

Ideal painting conditions include: dry surface, fresh air flow, 30-70% relative humidity, 55° to 85° F. Clean surfaces of dirt, grease, mildew and oil. Previously painted surfaces should be primed with Safecoat Transitional Primer. Raw wood should be primed with EcoLacq Sandable Primer and completely dry before EcoLacq application.

## COVERAGE:

One gallon covers approximately 300-400 based on surface porosity.

## APPLICATION:

### USE THIN COATS.

Stir well before use; then apply with brush, roller or airless sprayer. Always wear painters mask when spraying. **Thick application, high humidity or conditions other than normal will cause Safecoat to dry and cure more slowly.**

### Spraying Instructions:

- Reduce with up to 1/2 pint of water/gallon as needed.
- Airless sprayers should use 17/1000 to 21/1000 tip
- Reversible tips are best
- Use only 30 mesh high pressure filters
- For best coverage, spray 18" from surface
- Overlap preceding coat with 1/4 to 1/2 the fan width.

## DRYING/CURING TIME:

Can be recoated after 4 hours. For best results, wait at least 8 hours before recoating. Normal conditions include a dry surface, access to fresh air flow, moderate humidity, and temperatures above 55 degrees F.

## CLEAN-UP:

Clean tools and equipment while they are still wet with a warm soapy water solution. Any unused paint should be stored in air tight container for reuse. Or, add kitty litter to solidify in the can or roll out on a piece of cardboard and leave to dry before disposing. Do not flush excess paint down the sink or toilet.

## 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:	Low odor, mildly alkaline
Solubility in Water:	Dilutable
VOC Material:	74 g/l
VOC Material less H2O:	182 g/l
HAP's (Hazardous Air Pollutants)	zero
WEIGHTS:	50111 gallon - 8 lbs, 50211 Qt - 3 lbs

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

Test samples available here:

[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 of AFM products. We particularly recommend that users always test in small inconspicuous areas before application to the entire surface. **American Formulating and Manufacturing** 3251 Third Ave., San Diego, CA 92103 [www.afmsafecoat.com](http://www.afmsafecoat.com).