# Safecoat Grout Sealer Installation Guidelines

**COVERAGE:** 400 sf of 12"x12" tiles with 1/4" grout lines.

### USE ON:

Unsealed tile grout. For previously sealed grout, conduct several small test patches for absorption and compatibility.

# 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:

Grout must be clean, dry, free from dirt, dust, efflorescence, grease, wax, oil, silicone, tsp/soap, mill scale, oxidation, loose peeling paint or varnish, or any foreign matter/contaminants. Remove all mildew before coating any surface. It should not be necessary to apply a release compound to tiles before sealing, but note application instructions carefully.

# **APPLICATION:**

Apply to grout liberally and in an even manner, using a sponge, small brush, or any other tool which can be used comfortably. Flood coating is acceptable, but avoid puddling. One coat is generally sufficient. IMPORTANT: Wipe off any sealer which has not penetrated into the grout within 5 minutes; do not allow sealer which has not soaked in to dry on the surface (simply wipe off with a slightly damp cloth or sponge). Always test a sample for suitability prior to full use. Note: these instructions are intended to be general only and not exhaustive. The applicator should determine what preparation and techniques are best suited to the specific surface. See product data sheets for most current information.

# **CLEAN-UP:**

Clean tools and equipment while they are still wet with a warm soapy water solution.To safely remove Safecoat Grout Sealer that has dried on the tile, we recommend using the Blissfully Clean Clay Cleaner from Green Building Supply - http://www.greenbuildingsupply.com/All-Products/Cleaners-Household/Green-Building-Supply-Blissfully-Clean

#### **DRYING/CURING TIME:**

2 hours in normal conditions. Normal conditions include a dry surface, access to fresh air flow, moderate humidity, and temperatures above 65 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: | Clear, odorless  |
|-----------------------|------------------|
| pH:                   | 11.5             |
| VOC Material:         | 0 g/l            |
| HAP's (Hazardous Air  | Pollutants) zero |

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

Test samples available here: www.thegreendesigncenter.com/product/afm-2ozsamples/



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.