Water Based, Water Soluble Stain Prevention Film for Joint Fillers/Sealants



# INSTALLATION INSTRUCTIONS

# "SPF" APPLICATION INSTRUCTIONS

#### Application

- SPF is best applied with foam paint roller or high pressure spray system (paint pump, etc). If roller applied use foam roller with smallest pores, such as rollers used for polyurethane paints/ coatings.
- 2. Thoroughly read instruction sheet and MSDS before opening container or using. Follow all requirements for personal safety equipment, etc.
- 3. Air and slab temperature and humidity can affect SPF's drying time. Cold conditionsand high humidity will prolong SPF's drying time. Hot and dry conditions, or wind, will speed up the drying time. Thicker applications take longer to dry.
- Caution; SPF is extremely slippery when still wet, or if dried SPF is re-wetted. Always rope off work areas to prevent personnel from slipping. Once dry, SPF is no longer slippery.
- 5. Always apply SPF before joint cleaning operations. Prevent SPF from running into joint as SPF can adversely affect filler/ sealant adhesion. If joints have edge "nibbles," remove SPF with wire wheel prior to commencement of filling.
- 6. Perform a test application of SPF prior to doing entire project. This will help insure that SPF coverage rate provides adequate protection against filler overfill stains.
- 7. Apply SPF only to joints that will be filled the same day. SPF should be applied to clean floor surface.
- 8. Pour SPF into a clean 5 gallon pail or paint roller tray, wet the roller and apply in a thin, even film that extends beyond the joint on both sides. Evenness of coverage can be determined by the darkening of the concrete.
- Allow SPF to completely dry prior to installation of filler/ sealer. Do not fill/seal if SPF is still tacky.

Overfill	SPF Film
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- 10. Clean tools, equipment and spills with water.
- 11. Install filler/sealant following manufacturer's instructions. SPF makes razoring of the filler overfill easier.
- 12. After filler overfill has been razored off, remove SPF film by first saturating it with water, then scrubbing.

## Approximate Coverage Rates

METZGER/McGU

Coverage rates will vary depending on density of concrete surface finish, slab and air temperature and humidity, etc.

Average coverage rates will be approximately;

- 4" Wide Roller 2,000 to 2,500 lineal feet
- 3" Wide Roller 2,500 to 3,500 lineal feet
- 2" Wide Roller 3,500 to 4,500 lineal feet



# "SPF" ADDITIONAL INFORMATION

### **Product Description and Uses**

"SPF" is a one component clear liquid which, when dry, creates a thin protective film on concrete floor surfaces. SPF's primary use is to prevent or reduce the stains caused by the overfilling of epoxy and polyurea joint fillers during their installation. SPF is water-based and is easily applied and removed.

#### Manufacturer

METZGER/McGUIRE P.O. Box 2217 CONCORD, N.H. 03302 (U.S.A.)

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#### Limitations

SPF should not be used in freezers since it can freeze. It should not be used when the filler or sealant to be used is water-based. Do not dilute; use as provided.

#### Storage & Handling

Store SPF in a dry, shaded area at between 50°-90°F. Prevent SPF from freezing. If frozen, thoroughly thaw and power mix to redistribute solids content.

### **Clean-Up**

Tools and surfaces can easily be cleaned with water.

#### Safety/Caution

SPF is water based and contains no VOC's. Read MSDS for complete product information including personal protection. SPF can be extremely slippery when applied or if applied film is re-wetted.

#### Warranty

Due to variations in floor surfaces, application, coverage rates, and differences in fillers/sealants, Metzger/McGuire cannot warrant this product. Suitability for application must be determined by user.

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Customer Service - (800) 223-MM80 - Technical Assistance

E-Mail: specmm80@aol.com • Web Site: www.metzgermcguire.com