# GRIP FINE

# ANTI-SLIP GRIT ADDITIVE FOR SOLVENT BASED SEALERS TECHNICAL DATA & APPLICATION INSTRUCTION

## PRODUCT DESCRIPTION

**Kingdom Products' Grip Fine** is a micronized polymer specially designed for added grip, slight loss of gloss and fine texturing in solvent based acrylic concrete coatings, paints, etc. Because of **Grip Fine's** high solvent resistance and very low oil absorption, it will stir into solvent based acrylic coatings easily without noticeably changing sealers viscosity. Suspension is a key characteristic of **Grip Fine** due to its low density, even in very low viscosity coatings.

#### BENEFITS/FEATURES

- Provides superior slip resistance to a wide variety of coating applications.
- This product can be added to solvent based acrylic coatings, paints, epoxies, etc.
- Excellent suspension characteristics provide universal compatibility without a high viscosity increase.
- VOC compliant for most areas in the United States and Canada.

#### **RECOMMENDED APPLICATIONS**

**Kingdom Products' Grip Fine** is recommended for Broom Finished Concrete, Prepped Troweled Concrete, Stamped Concrete, Driveways & Sidewalks, Patios & Pool Decks and many other interior or exterior concrete surfaces where slip resistance is necessary.

#### TECHNICAL INFORMATION

#### SPECIFICATIONS/COMPLIANCES

Kingdom Products' Grip Fine meets OTC, CARB, LADCO & SCAQMD VOC restrictions.

#### SHELF LIFE

Up to one year from manufacture date in its original, unopened container stored at room temperature.

# **PACKAGING**

Grip Fine is packaged and stocked in 16 oz. containers.

#### **INSTRUCTIONS FOR USE**

**APPLICATION:** Substrate must be no less than 40°F and not exceed 80°F. If applied outside these limits the sealer may not achieve adequate film formation and may have excessive air entrapment, bubbles or hazing. Add 2 oz. of **Grip Fine** to one gallon of sealer. Mix for approximately 2-3 minutes. Be sure to keep **Grip Fine** mixed with the sealer. Do not leave unstirred for an extended period of time. Broadcasting the **Grip Fine** over freshly applied coatings is sufficient as well, however, test your broadcasting method prior to complete application so over application is avoided.

When using **Grip Fine** in a water based coating, a broadcast method is recommended. It is not recommended to ad **Grip Fine** directly into the coating prior to coating application. Broadcast into wet, coated floor, then back roll to ensure encapsulation. A second thin coating should be applied to further encapsulate the grit.

**NOTE:** It is recommend to roll any coating when using **Grip Fine**. Be aware that **Grip Fine** may clog the sprayer. It is always recommended to test the product in an inconspicuous area (on the same concrete slab) for desired results prior to application.

# PRECAUTIONS AND LIMITATIONS

- This product will not freeze during storage, however, allow temperature to rise to 50°F prior to application.
- All HVAC ventilation ducts should be somehow blocked prior to application so fumes are not distributed.
- This product is harmful if swallowed. Abide by recommended safety guidelines.
- This product was designed for interior and exterior use.
- It is recommended to test this product prior to using on entire application.
- Test this product prior to use. Once applied into a coating, the coating must be stripped to remove the grit.
- This product was designed as a grip additive and not as a coating matting agent.
- Use this product in conjunction with coatings only. It is not recommended to use with raw solvents.
- This product may change the desired look of the coating applied. Test prior to use.
- This product has minimal resistance to brake fluid, gasoline and many similar products.

#### **CLEAN-UP**

Clean up with soap and water. Dispose of containers in accordance with local, state and federal regulations.

### PRODUCT REMOVAL

Refer to coating Data Sheet.

#### SPECIAL NOTES

Please consult Material Safety Data Sheet (MSDS) and read Warranty information prior to use. FOR PROFESSIONAL USE ONLY! NOTE: Always test a small area of surface to be sealed to verify penetration and satisfaction of sealer appearance.

