

## **Product Data Sheet**

# **ALLIED**

# **POLY MICROSPHERES**

## SLIP-RESISTANT ADDITIVE

#### DESCRIPTION

Allied Poly Microspheres Slip Resistant Additive is a micronized polymer for addition to coatings for improving slip resistance. Due to its low oil absorption and high solvent resistance, it will stir easily into most solvent and water based sealers, oil and latex based paints, epoxy and urethane coatings with minimal effect on the coating viscosity. Its density allows it to stay well suspended for extended periods of time.

#### **FEATURES**

- Can be added to sealers, paints, and other coatings.
- Spherical shaped particles allow easy cleaning of surfaces.
- Spherical shaped particles provide a smoother fell under feet when used on pool decks and patios.

#### **BENEFITS**

- Slip resistant.
- Easy addition to paints and coatings.
- Good chemical and abrasion resistance.
- Good universal compatibility without affecting viscosity.

### **APPLICATION**

Slowly pour Allied Poly Microspheres into the coating while mixing with a low-speed paint mixer. Although Allied Poly Microspheres will stay in suspension for extended periods of time, re-mixing may be necessary if settling is apparent.

#### **LIMITATIONS**

Allied Poly Microspheres Slip Resistant Additive will increase the coefficient of friction on the surface of a sealer and paint, but due to its small particle size, encapsulation may occur in thicker coatings. Testing should be done to confirm performance.

### SLIP-RESISTANT BUT NOT NON-SKID.

#### **PACKAGING**

Allied Poly Microspheres is packed in a .5lb bag for adding to 5 gallons of sealer, paint or coatings.

#### **CAUTION**

Allied Poly Microspheres Slip Resistant Additive is not hazardous and does not contain silica, but should be treated as a nuisance dust while incorporating it into its intended vehicle. It is recommended that when mixing into unfamiliar coatings, a small test batch and application be made. Not for use in wood stains.

NOTE: Seller's and manufacturer's only obligation shall be to replay such quantity of the product proved to be defective. Neither seller nor manufacturer shall be liable for any injury, loss or damaged, direct or consequential, arising out of the use or the inability to use the product. Before using, the user shall determine the suitability of the product for his/her intended use, and user assumes all risk and liability whatsoever in connection therewith.