

## TECHNICAL DATA SHEET

# **Fumed Silica**

#### PRODUCT DESCRIPTION

Fumed Silica is known as a universal thickening agent in the paint and coatings industry. Its advantages include control of rheology, thixotropic control agent, antisettling, and anti-sagging agent in epoxy coatings

### **ADVANTAGES**

- Increase viscosity of paints & coatings
- Reduces running and dripping
- Provides additional body

#### **TYPICAL USES**

Fumed Silica is primarily used as a thickening agent in epoxy coatings. Applicators tend to want a thicker paint when applying over uneven or vertical surfaces. Fumed Silica can also prevent settling of pigments in metallic finish coatings such as the Lava Flow.

#### **INSTRUCTIONS**

Carefully pour contents in container into the A-Component of the system. Thoroughly mix and check the relative viscosity. Add additional content for increased viscosity. Fumed Silica should be added in 0.5%–2.0% by weight. Mix the B-Component into the system. Note that adding the B component may reduce the overall viscosity. Apply per the instruction guide of the system.

#### **PROPERTIES**

Color White
Weight Solids 100%
VOC (Volatile Organic Compounds) 0g/L
Tapped Density 50g/L

#### **SAFETY**

READ INSTALLATION GUIDE AND SDS OF THE COATING SYSTEM BEING USED WITH THIS SYSTEM.
DO NOT INHALE THE POWDERS

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DO NOT EAT/DRINK/SMOKE NEAR THE
PRODUCT

#### **DISCLAIMER**

All information provided in this technical data sheet is based on laboratory data. It is the responsibility of the customer to test the material for their application and conditions prior to using the product.

Contact Versatile Building Products for any questions on application information.

#### WARRANTY

1 year warranty is made in lieu of all other warranties, either expressed or implied. If product is not used for its original purpose, all warranties are null and voided.

#### **SPECIAL NOTES:**

Fumed Silica is intended for only Versatile Building Products' coating systems. It is highly recommended not to use with any other system outside of Versatile Building Products' coating systems.

Safety Data Sheets and Technical Data Sheets available via <a href="https://www.garagecoatings.com">www.garagecoatings.com</a>