

## Hydrophilic fumed silica

### DESCRIPTION

Aerosil 200 is a hydrophilic fumed silica with a specific surface area of 200 m<sup>2</sup>/g.

### MAIN PROPERTIES

- Thickening agent for resin systems.
- Specific surface area (BET): 175–225 m<sup>2</sup>/g

### TECHNICAL DATA

Density	Compacted density: approximately 50 g/L in 4% dispersion 3.7 - 5.4
Solid content	SiO <sub>2</sub> > 99.8 %

### CHARACTERISTICS

Field of use	It is used in paints, coatings, unsaturated polyester resins, laminating resins and gelcoats, HTV and RTV-2K silicone rubbers, adhesives and sealants, and printing inks.
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### APPLICATION

**Notes:**  
Its properties include rheology and thixotropy control of liquid systems, binders, polymers, etc.; it is used as an anti -settling, thickening, and anti-sagging agent; and it improves free flow and anti-caking characteristics of powders.

### STORAGE

**Packaging:**  
10 Kg