VP Disp. WF 7620 is an aqueous 20% dispersion of a functionalized fumed AEROSIL®.

**DESCRIPTION**

- Water-based dispersion
- Highly compatible and easy to incorporate
- Suitable for pigmented and clear formulations
- Excellent rheology effect

**KEY BENEFITS**

- Water-based dispersion
- Highly compatible and easy to incorporate
- Suitable for pigmented and clear formulations
- Excellent rheology effect

**EFFECT**

- Antisettling
- Antisagging
- Corrosion resistance

**SUITYLABILITY**

- Waterborne
- Radiation-curing
- Solventborne
- 1-pack coatings
- 2-pack coatings
- Not suitable
- Partly suitable
- Suitable

**TECHNICAL DATA**

- pH-value: 10 - 11
- SiO₂ content: Approx. 20 %
- Stabilizing agent: DMEA
- VOC Content, ASTM D6886-14e1: < 1.6 wt-%

**RECOMMENDED ADDITION LEVEL**

As supplied calculated on total formulation: 10 wt-%

**PROCESSING INSTRUCTIONS**

Addition during the let-down stage with slight stirring is recommended. Because the water content of the silica dispersion is about 60%, the water content of the coating formulation should be recalculated.

**HANDLING & STORAGE**

Depending on the region, the product is available in 60 kg container, 220 kg drums and 1000 kg intermediate bulk containers (IBC’s). All dispersions must be protected from extreme heat and frost. The product should be used within 12 months from date of production.

**MSDS & REGULATORY INFORMATION**

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