Silica dispersion

**AERODISP® WR 8520**

**DESCRIPTION**

AERODISP® WR 8520 is a 20% dispersion of a hydrophobic fumed AEROSIL(R) (dimethyldichlorosilane).

**KEY BENEFITS**

- water-based dispersion
- fully dispersed
- easy to incorporate

**TECHNICAL DATA**

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<table>
<thead>
<tr>
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<tbody>
<tr>
<td>pH-value</td>
<td>10 - 11</td>
</tr>
<tr>
<td>SiO₂ content</td>
<td>Approx. 20 %</td>
</tr>
<tr>
<td>stabilizing agent</td>
<td>DMEA</td>
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</tbody>
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**RECOMMENDED ADDITION LEVEL**

As supplied calculated on total formulation: 5 - 10 %

**SUITABILITY**

- waterborne
- solventborne
- radiation-curing
- 1-pack coatings
- 2-pack coatings
- not suitable
- partly suitable
- suitable

**TYPICAL APPLICATIONS**

- General industrial coatings
- Coil coatings
- Plastic coatings

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