

## SICERSIL ZRH

### Microsilica (ZRH Silica Fume) / Specification

| Product                        | % weight         |
|--------------------------------|------------------|
| SiO <sub>2</sub>               | 87 – 88 typ.     |
| ZrO <sub>2</sub>               | 12 – 13 typ..    |
| Fe <sub>2</sub> O <sub>3</sub> | 0.15 – 0.25 typ. |
| TiO                            | 0.05 – 0.07 typ. |
| Al <sub>2</sub> O <sub>3</sub> | 0.20 – 0.40 typ. |
| CaO                            | 0.10 – 0.20 typ. |

|                       |  |
|-----------------------|--|
| Average particle size | 0.20 – 0.30 micron   |
| pH-value              | 5 – 6.5  |
| Density               | 380 – 425 kg / m <sup>3</sup> (25-35 lbs / ft <sup>3</sup> ) |
| Packaging             | Big bags or 25 kg bags                                       |

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