

# Product information

## Silica for tire

# Zeosil<sup>®</sup> 1165 MP

Chemical composition	10SiO <sub>2</sub> 1 H <sub>2</sub> O
Function	Reinforcement
Characteristics	Amorphous Precipitated Silica
Aspect	White Powder
Presentation	Micropearl

<b>Typical Analysis*</b>	<b>pH</b> 5g/95g water suspension ISO 787/9 method	6.5
	<b>Soluble Salts (%)</b> ISO 7888 method	1.5
	<b>Humidity (%)</b> 2h at 105°C ISO 787/2 method	7
	<b>CTAB (m<sup>2</sup>/g)</b> NST45007 method	155
	<b>BET (m<sup>2</sup>/g)</b> ISO 5794/1 method	160

<b>Performances</b>	<b>Processing</b>	***
	<b>Rolling Resistance</b>	***
	<b>Wet Traction</b>	***
	<b>Wear Resistance</b>	***

<b>Regulation</b>	<b>CAS - RN</b>	112926-00-8
	<b>EINECS</b>	231-545-4

\* : Regular    \*\* : Good    \*\*\* : Very good    \*\*\*\* : Excellent

**Distribution: Worldwide**

\* Possible variations of values and product names according to area.