

# SS - SIL 2012

<b>D</b> escription	Micronized Silica (Gel Type)																		
<b>C</b> hemical composition	SiO <sub>2</sub>																		
<b>C</b> AS No.	7631-86-9																		
<b>A</b> pppearance	White																		
<b>A</b> pplication	Matting agent, Anti-blocking agent, Anti-cake agent, Protein absorbent, Refining agent, Moisture Scavengers, Catalyst carrier, Tableting aids, Cosmetics, Diazo paper, Printing ink, PVC compounds, Powder substance etc.																		
<b>S</b> pecification	<table border="0"> <tr> <td>1. Particle Size (μm)</td> <td>12.0</td> <td></td> </tr> <tr> <td>2. Moisture (%)</td> <td>4.0 ↓</td> <td>ISO 787-2</td> </tr> <tr> <td>3. Oil Abs. (ml/100g)</td> <td>300</td> <td></td> </tr> <tr> <td>4. pH</td> <td>7.0</td> <td>5% in Water</td> </tr> <tr> <td>5. Surface Area (m<sup>2</sup>/g)</td> <td>310</td> <td>BET</td> </tr> <tr> <td>6. Pore Volume (ml/g)</td> <td>1.6</td> <td>BET</td> </tr> </table>	1. Particle Size (μm)	12.0		2. Moisture (%)	4.0 ↓	ISO 787-2	3. Oil Abs. (ml/100g)	300		4. pH	7.0	5% in Water	5. Surface Area (m <sup>2</sup> /g)	310	BET	6. Pore Volume (ml/g)	1.6	BET
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<b>P</b> ackaging	15kg Net Inner Cover Three Layer Soft Paper Bag Outer Cover PE Bag																		
<b>M</b> aterial Safety Data Sheet	MSDS is available																		

