

SS - SIL 450

D escription	Micronized Silica (Gel Type)																		
C hemical composition	SiO ₂																		
C AS No.	7631-86-9																		
A pppearance	White																		
A 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.																		
S pecification	<table border="0"> <tr> <td>1. Particle Size (μm)</td> <td>4.5</td> <td></td> </tr> <tr> <td>2. Moisture (%)</td> <td>3.5 ↓</td> <td>ISO 787-2</td> </tr> <tr> <td>3. Oil Abs. (ml/100g)</td> <td>210</td> <td></td> </tr> <tr> <td>4. pH</td> <td>7.0</td> <td>5% in Water</td> </tr> <tr> <td>5. Surface Area (m²/g)</td> <td>310</td> <td>BET</td> </tr> <tr> <td>6. Pore Volume (ml/g)</td> <td>1.2</td> <td>BET</td> </tr> </table>	1. Particle Size (μm)	4.5		2. Moisture (%)	3.5 ↓	ISO 787-2	3. Oil Abs. (ml/100g)	210		4. pH	7.0	5% in Water	5. Surface Area (m ² /g)	310	BET	6. Pore Volume (ml/g)	1.2	BET
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P ackaging	15kg Net Inner Cover Three Layer Soft Paper Bag Outer Cover PE Bag																		
M aterial Safety Data Sheet	MSDS is available																		

