

SS-SOL 100

D escription	Colloidal Silica										
C hemical composition	SiO ₂										
C AS No.	7631-86-9										
A pppearance	Milky White										
A pplication	Filtering Additive, Protein Absorbent, Inorganic Binder, Antisoiling Surface, Hydrophilizing Surface, Biological Research – Density Gradient, Modifying Adhesion, Coating Composition, Reinforcing Organic Polymers Wafer Polishing, Miscellaneous Optical Effects Color & Photography etc.										
S pecification	<table><tr><td>1. Particle Size (nm)</td><td>90 - 110</td></tr><tr><td>2. SiO₂ Content (%)</td><td>29 - 31</td></tr><tr><td>3. pH</td><td>10 - 12</td></tr><tr><td>4. Specific Gravity</td><td>1.19 -1.22</td></tr><tr><td>5. Viscosity</td><td>10↓</td></tr></table>	1. Particle Size (nm)	90 - 110	2. SiO ₂ Content (%)	29 - 31	3. pH	10 - 12	4. Specific Gravity	1.19 -1.22	5. Viscosity	10↓
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5. Viscosity	10↓										
P ackaging	25kg, 250kg Plastic Drum										
M aterial Safety Data Sheet	MSDS is available										

