

SS-SOL 30A

D escription	Colloidal Silica (Acid Type)														
C hemical composition	SiO ₂														
C AS No.	7631-86-9														
A pppearance	Translucency														
A pplication	Reinforcing Organic Polymers, Making Catalysts, Hydrophilizing Surface, Inorganic Binder, Frictionizing Effects, Antisoiling Surface, Modifying Adhesion, Coating Composition, Miscellaneous Optical Effects Color & Photography etc.														
S pecification	<table border="0"> <tr> <td>1. Particle Size (nm)</td> <td>10 - 20</td> </tr> <tr> <td>2. SiO₂ Content (%)</td> <td>29 - 31</td> </tr> <tr> <td>3. Na₂O Content (%)</td> <td>-</td> </tr> <tr> <td>4. pH</td> <td>1.5 - 3</td> </tr> <tr> <td>5. Specific Gravity</td> <td>1.19 -1.21</td> </tr> <tr> <td>6. Viscosity</td> <td>10↓</td> </tr> <tr> <td>7. Stability</td> <td>6 months</td> </tr> </table>	1. Particle Size (nm)	10 - 20	2. SiO ₂ Content (%)	29 - 31	3. Na ₂ O Content (%)	-	4. pH	1.5 - 3	5. Specific Gravity	1.19 -1.21	6. Viscosity	10↓	7. Stability	6 months
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P ackaging	25kg, 250kg Plastic Drum														
M aterial Safety Data Sheet	MSDS is available														

