

SS-SOL 300PAC

D escription	Colloidal Silica (Dispersed in Isopropanol)														
C hemical composition	SiO ₂ , (CH ₃) ₂ CHOH														
C AS No.	7631-86-9, 67-63-0														
A pppearance	Translucency														
A pplication	Reinforcing Organic Polymers, Paint Modification, Hard-coating agent for Plastic, 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>0.01 ↓</td> </tr> <tr> <td>4. pH</td> <td>2 - 5</td> </tr> <tr> <td>5. Specific Gravity</td> <td>0.98 - 1.02</td> </tr> <tr> <td>6. Viscosity</td> <td>30↓</td> </tr> <tr> <td>7. Water Content (%)</td> <td>2%↓</td> </tr> </table>	1. Particle Size (nm)	10 - 20	2. SiO ₂ Content (%)	29 - 31	3. Na ₂ O Content (%)	0.01 ↓	4. pH	2 - 5	5. Specific Gravity	0.98 - 1.02	6. Viscosity	30↓	7. Water Content (%)	2%↓
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P ackaging	20kg, 200kg Plastic Drum														
M aterial Safety Data Sheet	MSDS is available														

