

SS-SOL

30F

Description

Colloidal Silica

Chemical
composition

SiO₂

CAS No.

7631-86-9

Apppearance

Milky White

Application

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.

Specification

- | | |
|----------------------------------|------------|
| 1. Particle Size (nm) | 20 - 30 |
| 2. SiO ₂ Content (%) | 29 - 31 |
| 3. Na ₂ O Content (%) | 0.2↓ |
| 4. pH | 9.0 – 10.0 |
| 5. Specific Gravity | 1.19 -1.21 |
| 6. Viscosity | 10↓ |
| 7. Stability | 2 years |

Packaging

25kg, 250kg Plastic Drum

Material Safety
Data Sheet

MSDS is available

