

## SPECIFICATION

### Colloidal Silica

Parameters	Specification
Appearance	White, milky colloidal suspension
Molecular Formula	SiO <sub>2</sub>
Molecular Weight	60.08 g/mol
Boiling Point	2230 °C
Melting Point	1713 °C
Flash Point	600 °C
Purity	99–99.5%
Refractive Index	1.46
Solubility	Insoluble in water; forms stable colloidal suspension
Uses	Industrial filler; polishing slurry; catalyst support; binder for coatings; binder in ceramics and composites

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