

## SPECIFICATION

### Celite

Parameters	Specification
Appearance	White, fine powder
Molecular Formula	SiO <sub>2</sub>
Molecular Weight	60.08 g/mol
Boiling Point	2230 °C
Melting Point	1700 °C
Flash Point	1000 °C
Purity	98–99%
Refractive Index	1.44
Solubility	Insoluble in water; insoluble in most organic solvents
Uses	Filtering aid for liquids; clarification and decolorization; adsorbent for impurities