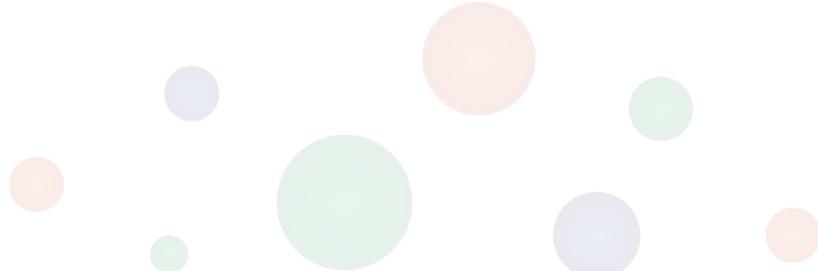


## SPECIFICATION

### Pyrophyllite

Parameters	Specification
Appearance	White to grayish-white, pearly luster; flaky/platy earthy powder
Molecular Formula	Al <sub>2</sub> Si <sub>4</sub> O <sub>10</sub> (OH) <sub>2</sub>
Molecular Weight	360.31 g/mol
Boiling Point	3600 °C
Melting Point	1500 °C
Flash Point	1000 °C
Purity	98–99%
Refractive Index	1.58
Solubility	Insoluble in water; insoluble in common solvents; dissolves in strong acids on heating
Uses	Industrial filler for ceramics, paints, and plastics; raw material for refractories and ceramic products; filler in paper and rubber



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