

SPECIFICATION

Pyrophyllite

Parameters	Specification
Appearance	White to grayish-white, pearly luster; flaky/platy earthy powder
Molecular Formula	$\text{Al}_2\text{Si}_4\text{O}_{10}(\text{OH})_2$
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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