

SPECIFICATION

Sodium Bentonite

Parameters	Specification
CAS Number	85049-30-5
Appearance	Fine gray-white powder
Molecular Formula	$\text{Al}_2\text{H}_2\text{Na}_2\text{O}_{13}\text{Si}_4$
Molecular Weight	480 g/mol
Boiling Point	1000 °C
Melting Point	900 °C
Flash Point	600 °C
Purity	96–99%
Refractive Index	1.54
Solubility	Insoluble in water; swells when hydrated
Uses	Drilling mud additive; binder for foundry sand; adsorbent and purification applications; cosmetic additive

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