

INDUSTRIAL MINERALS / 04

China Clay (Kaolin)

Kaolinite

ORIGIN	PRODUCT TYPE	AVAILABLE TYPES
India — Gujarat / Rajasthan	Industrial Mineral	Crude, Processed
INCOTERMS	MOQ	LEAD TIME
FOB, CIF	1 x 20' FCL	Confirmed at Quotation

Other Incoterms (EXW, CFR, DDP) available on request. Lead time depends on destination, carrier schedules and each country's own import/customs rules — we confirm an exact shipment date once the destination port is known.

SPECIFICATIONS BY TYPE

PARAMETER	CRUDE (UNWASHED)	PROCESSED (WASHED)
Al ₂ O ₃	32% – 36%	36% – 38%
Fe ₂ O ₃	Max. 1% – 1.5%	Max. 0.5% – 1%
Brightness	Not Refined	78% – 82%
Moisture	Max. 15% – 20%	Max. 1% – 2%
Form	Lumps	Powder

Values shown are commercial ranges. Brightness and Fe₂O₃ are the parameters ceramics/paper buyers check first, because iron content is what limits how bright and white the fired or coated result can be — even a small increase in Fe₂O₃ shows up as a visible tint. Processed grades carry a tighter Fe₂O₃ ceiling and higher, more consistent brightness than Crude; Crude is the lower-cost option where the end use tolerates natural variation.

PACKAGING	DOCUMENTATION
25 kg & 50 kg PP Woven Bags 1000 kg Jumbo Bags Other sizes and custom packaging are available on request.	Certificate of Analysis (COA) Certificate of Origin Additional certification available on request.

APPLICATIONS

– Ceramics — Tiles, sanitaryware	– Paints — Extender
– Paper — Coating, filler	– Rubber & Plastics — Reinforcing agent