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Technical Data Sheet (TDS)

Coconut Shell Activated Carbon — Export Grade, Indonesia

Export-grade coconut shell activated carbon engineered for industrial water treatment, gold recovery, and air purification. Sourced and processed in West Java, Indonesia under strict quality standards.

Technical Specifications

Parameter	Specification
Material	100% Natural Coconut Shell
Iodine Value	600 – 1,200 mg/g
Standard Granular Mesh	4x8, 8x30, 12x40, 20x50 mesh (custom sizes on request)
Moisture	Max 5%
Total Ash	Max 3% – 5%
Hardness	Min 95% – 98%
Apparent Density	0.44 – 0.54 g/cm ³
pH Level	8.0 – 11.0

Product & Order Information

Product Type	Coconut Shell Activated Carbon
Manufactured	West Java, Indonesia
MOQ	5 MT
Trial Order	1–3 MT (subject to negotiation)
Container Order	1 × 20ft FCL
Estimated Load	10–12 MT
Packaging Options	25 kg PP Woven / Kraft Paper Bags or 500 kg Jumbo Bags (palletized)
Port of Loading	Tanjung Priok (Jakarta) / Tanjung Perak (Surabaya), Indonesia
Incoterms	FOB, CIF, CFR
Monthly Capacity	100 MT / Month
Supported Documents	COA (Certificate of Analysis), MSDS, Bill of Lading, COO (Form A/D/AK)

Values above are indicative and represent typical production ranges. Each shipment is accompanied by a batch-specific Certificate of Analysis (COA). Custom mesh size, packaging, and Incoterm arrangements are available on request.