

TECHNICAL DATA SHEET · HS CODE 1521 90

Lac Wax

A precious by-product of shellac refining — natural crystalline wax with one of the highest melting points among natural waxes (75–80°C). Harder than carnauba and significantly harder than beeswax. Ideal for premium polishes, cosmetics, leather goods and candles.

75–80°C Melting Point	2 Grades Crude / Refined	50 kg Min. Order	Natural 100% Pure
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SPECIFICATIONS

Source	By-product of shellac refining (Kerria lacca)
Grades Available	Crude (yellowish) / Refined (ivory)
Melting Point	75–80°C
Iodine Value	Less than 15 g I ₂ /100g
Saponification Value	65–85 mg KOH/g
Acid Value	Less than 30 mg KOH/g (refined)
Colour	Crude: yellow-brown Refined: ivory-white
Moisture	Less than 1%
Hardness	Very hard — harder than beeswax, comparable to carnauba
Standard Packing	25 kg bags / solid blocks on request
Minimum Order	50 kg
Lead Time	5–7 working days
Shelf Life	24 months in cool, dry, sealed storage
Incoterms	FOB Kolkata / CIF / DDP

PACKING, MOQ & DOCUMENTS

Packed in export-grade 25 kg multi-wall bags (jute/HDPE), palletised and stretch-wrapped for sea freight. Minimum order 100 kg; trial samples of 100–500 g available on request. Every shipment includes Certificate of Analysis (COA), MSDS, Technical Data Sheet and Certificate of Origin; phytosanitary and E904/REACH documentation supplied where applicable. Incoterms: FOB / CFR / CIF / DDP from Kolkata & Mumbai (Nhava Sheva).

Request a bulk quote: www.indonaturalresins.com/quote · export@indonaturalresins.com · WhatsApp +91 70707 12026. Quotes within 24 hours.

Values shown are typical specification ranges; a batch-specific COA accompanies every shipment. This sheet is for buyer reference and does not constitute a contractual guarantee.