

TECHNICAL SPECIFICATION SHEET

Talc Powder

Mg₃Si₂O₅(OH)₄ · Magnesium Silicate Mineral

Refined talc powder with high brightness and lamellar particle structure. Low abrasion index suitable for soft-touch applications in plastics, paint, and industrial products.

BASE SPECIFICATIONS

Colour	White to off-white
Odour	Odourless
Density	2.70 – 2.80 g/cm ³
pH	8.5 – 9.5 (10% aqueous suspension)
Oil Absorption	25 – 35 g/100g

AVAILABLE GRADES

Grade Code	Particle Size	Brightness (ISO)	Moisture	Typical Applications
LM-TL-10	10 µm (D97)	"e 90	"d 0.5 %	Premium paints, Plastics, Automotive coatings
LM-TL-20	20 µm (D97)	"e 88	"d 0.5 %	Paper, Rubber, Sealants
LM-TL-45	45 µm (D97)	"e 86	"d 0.6 %	Putty, Adhesives, Ceramic

All values are batch-average specifications. A batch-specific Certificate of Analysis accompanies every dispatch.

PACKAGING & ORDER

Packaging Options	25 kg HDPE bags · 50 kg HDPE bags · 1 MT jumbo bags
Minimum Order Quantity	5 MT
Quality Documentation	Certificate of Analysis issued per batch
Certification	ISO 9001:2015

ENQUIRIES & SAMPLES

Laxmi FineGrind Industries

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