



CHAORYAN

PRODUCT DATA SHEET

Luoyang Naibao New Materials Co., Ltd.

Brown Fused Alumina P12

Grade / size: P12 | Product family: P Grit

Document ID: CY-PDS-EN-2304 | Version: 1.0 | Date: 2026-10-02

Product overview

Brown Fused Alumina P12 is a CHAORYAN p grit product for coated abrasive belts, paper and cloth. Confirm the grade, chemistry, particle size distribution and packing in the agreed technical specification.

Specifications

Product	Brown Fused Alumina P12
Grade / size	P12
Product family	P Grit
Packing	Confirm bag or bulk packing and labeling with the order.

Chemical composition

Parameter	A-P1	A-P2
Al ₂ O ₃ (%)	95.00–97.50	≥93.00
TiO ₂ (%)	1.50–3.80	1.50–4.20
CaO (%)	≤0.45	—

Physical properties

Parameter	A-P1	A-P2
Magnetic content ≤ (%)	0.0480	0.0810

Particle size distribution

Distribution limits and sieve fractions are confirmed in the agreed technical specification and batch test report.

Applications

Coated abrasive belts, paper and cloth.

Processing and packing

Discuss particle shape, grading and sample matching for the intended process.

Confirm bag or bulk packing and labeling with the order.

Specific guaranteed values follow the agreed technical specification and batch test result.

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<https://en.jingangshan.cn>

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