



# CHAORYAN

## PRODUCT DATA SHEET

Luoyang Naibao New Materials Co., Ltd.

## Brown Fused Alumina P36

Grade / size: P36 | Product family: P Grit

Document ID: CY-PDS-EN-2310 | Version: 1.0 | Date: 2026-10-02

### Product overview

Brown Fused Alumina P36 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 P36                                  |
| Grade / size   | P36                                                      |
| Product family | P Grit                                                   |
| Packing        | Confirm bag or bulk packing and labeling with the order. |

### Chemical composition

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

### Physical properties

| Parameter              | A-P1   | A-P2   |
|------------------------|--------|--------|
| Magnetic content ≤ (%) | 0.0340 | 0.0670 |

### 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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