



CUMI SHARP



BLUE FIRED SEMI-FRIABLE FUSED ALUMINIUM OXIDE - P SERIES

The Blue fired Semifriable Fused Aluminium Oxide is brown corundum produced by controlled fusion of special grade bauxite with other raw Materials in an electric arc furnace. The macro grains produced by crushing, grading, and magnetizing are used as input for production of micro grits.

The high temperature treatment renders the grains a good cutting quality, high stock removal and toughness. These grains are best suited for use under extreme grinding conditions.

GRAIN SIZES AVAILABLE

P240, P280, P320, P360, P400, P500, P600, P800, P1000, P1200, P1500, P2000 and P2500 as per FEPA (Federation of European Producers of Abrasives) standard 43-GB 1984 R 1993

TYPICAL PROPERTIES

Chemical composition	
Constituent	Value *
Al ₂ O ₃	97.46 %
TiO ₂	1.47 %
SiO ₂	0.42 %
Fe ₂ O ₃	0.12 %
CaO	0.53 %

* Analyzed for Grit P 600

Packing: 25 kg multiply paper bags of 1000 kg palletized. Other packaging types on request

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