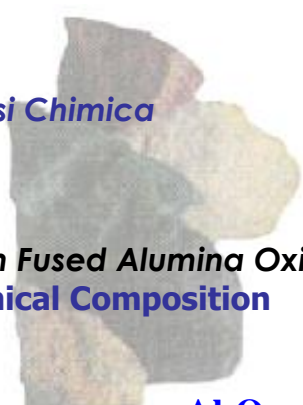




1984 - 2024

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Analisi Chimica



Brown Fused Alumina Oxide angular type RB_CALCINED
Chemical Composition

Al₂O₃	95,5%
Fe₂O₃	0,15%
TiO₂	2.5%
CaO	0.3%
SiO₂	1%
MgO	0.5%

This first quality BFA, the heat treatment up to 1050° improves grains strength and surface properties. Could be used for bonded disk and vitrified application also.

Color: Red/Brown

Bulk Density on size:

24-	1.78/1.88
30-	1.73/1.83
36-	1.70/1.80
46-	1.65/1.75

Hardness 21Kn/mm2 Knoop- 9 mohs

Melting point approx. 2000 °C

Grain Shape: Angular grain

Toughness: Medium

Leonardo Querini

Sales Manager

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