



INDEPENDENT MINERAL DISTRIBUTORS (Pty) Ltd

SUPPLIERS OF INDUSTRIAL MINERALS & BASE METALS

## Product Data Sheet

(BFA) - BROWN FUSED ALUMINA

Analysis	Grade A Typical	Grade A Typical	Grade A Typical
Al <sub>2</sub> O <sub>3</sub>	97 % min.	95.5 % min.	95.5 % min.
TiO <sub>2</sub>	2.0 % max.	3.0 % max.	3.0 % max.
Fe <sub>2</sub> O <sub>3</sub>	0.2 % max.	1.0 % max.	1.0 % max.
SiO <sub>2</sub>	1.0 % max.	1.0 % max.	3.0 % max.
CaO + MgO	0.45 % max.	0.45 % max.	0.45 % max.
Na <sub>2</sub> O + K <sub>2</sub> O	0.40 % max.	-	-

### Physical Properties

Density	3.90 g/cm <sup>2</sup>	3.90 g/cm <sup>2</sup>	3.95 g/cm <sup>2</sup>
Hardness	9.0 Mohs	9.0 Mohs	9.0 Mohs

### Sizing

0 - 1 mm; 1 - 3; 3 - 6 mm; -100 # ; 60#;

### Packing

1 Mt Bulk bags

Information above is given in good faith as accurate but not guaranteed to be a specification. No guarantee is given or implied. Users should conduct tests to determine suitability for any specific purpose

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