

## ALOMIX - L (Macro) >> COATED

Brown Fused Aluminum Oxide

ALOMIX is an abrasive grain obtained from the fusion of high purity bauxites in electric arc furnaces and magnetic treatment of brown fused aluminum oxide. ALOMIX presents an excellent cost/benefit ratio for several applications. ALOMIX is recommended for the production of low cost coated abrasives. Produced according to ANSI or FEPA-P.

### General Characteristics

True Specific Gravity	Friability (ANSI-B74.8R2007)
4.2 g/cm <sup>3</sup>	59%

### Chemical Analysis by XRF (%)

Al <sub>2</sub> O <sub>3</sub>	TiO <sub>2</sub>	SiO <sub>2</sub>	Fe <sub>2</sub> O <sub>3</sub>
85.1	2.5	3.8	7.3

### Bulk Density (g/cm<sup>3</sup>)

Grit Size	(L) sharp
12	1.71
16	1.71
20	1.71
24	1.71
30	1.70
36	1.70
40	1.66
50	1.66
60	1.66
80	1.65
100	1.64
120	1.64
150	1.64
180	1.63
220	1.63

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