

CB MINERALS

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INDUSTRIAL MINERALS SINCE 1897

ALUMINUM OXIDE CALCINED 50 MICRON

This is a graded product with the bulk of the material into a narrow band with a nominal mean of 50 micron.

CHEMICAL SPECIFICATIONS:

Al ₂ O ₃	99.6 %
Na ₂ O	0.35 %
SiO ₂	0.33 %
Fe ₂ O ₃	0.02 %
TiO ₂	less than 1%

PHYSICAL SPECIFICATIONS:

Hardness, Mohs	9.
Hardness, Knoop	2100
pH	7-8
Specific Gravity	3.77 gr/cc
Appearance	white powder
Odor	none
Bulk Density	1.5 – 1.8 gr/cc

PARTICLE SIZE:

Micron	% passing
75	97%
55	75%
44	50%
36	25%
25	6%

PACKING:

50 lb boxes or 380 lb drums

ORIGIN:

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