

CHARLES B. CRYSTAL CO., INC

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INDUSTRIAL MINERALS SINCE 1897

ALUMINUM OXIDE 240 GRIT

This is a graded product with the bulk of the material into a narrow band with a 30 to 60 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:

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
60	97%
50	75%
44	50%
40	25%
30	6%

Packing: 50 lb boxes or nominal 350 lb drums

Origin: U S A