

## Nabaltec NABALOX® NO 115-G Ground Alumina

Category : Ceramic , Oxide , Aluminum Oxide , Other Engineering Material , Additive/Filler for Polymer

### Material Notes:

NABALOX® aluminum oxide has a number of advantages including low sintering temperaturewide sintering rangeflexible processinghigh sintered densities high wear and impact resistanceelectrical insulationhigh mechanical strengthhigh temperature propertiesdimensional accuracyoptimized chemical resistanceRefractory Industry, Wear-resistant ceramicsInformation provided by Nabaltec.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Nabaltec-NABALOX-NO-115-G-Ground-Alumina.php](http://www.lookpolymers.com/polymer_Nabaltec-NABALOX-NO-115-G-Ground-Alumina.php)

Physical Properties	Metric	English	Comments
Bulk Density	0.750 g/cc	0.0271 lb/in <sup>3</sup>	
Density	3.90 g/cc	0.141 lb/in <sup>3</sup>	
Grain Size	6.0 µm	6.0 µm	Median
Specific Surface Area	0.80 m <sup>2</sup> /g	0.80 m <sup>2</sup> /g	BET

Component Elements Properties	Metric	English	Comments
Al <sub>2</sub> O <sub>3</sub>	99.6 %	99.6 %	
Fe <sub>2</sub> O <sub>3</sub>	0.030 %	0.030 %	
Na <sub>2</sub> O	0.30 %	0.30 %	
SiO <sub>2</sub>	0.030 %	0.030 %	

Descriptive Properties	Value	Comments
a-Al <sub>2</sub> O <sub>3</sub> Content %	98	

## Contact Songhan Plastic Technology Co.,Ltd.

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