

# Polarite® 702A

## PRODUCT DESCRIPTION

Polarite® 702A is a surface treated hydrous kaolin for use with polyamides to impart good dimensional stability, rigidity and impact strength.

## PRODUCT

Mineral | Kaolin

## APPLICATIONS

- Engineering Thermoplastics

## TYPICAL PHYSICAL PROPERTIES

Brightness	(G.E. % of MgO) (ISO)	100 98
Particle Size	(d50) (Sedigraph, µm)	0.1
Moisture	(wt. %)	<1.0
Bulk Density, Loose	(kg/m <sup>3</sup> )	181
Bulk Density, Tapped	(kg/m <sup>3</sup> )	219

## Imerys

### Sales Office:

100 Mansell Court East,  
Suite 300  
Roswell, GA 30076  
USA

### Production Site:

Sandersville, GA, USA

### Customer Service:

Tel: +1 800 843 3222  
nakaolincustomerservice@  
imerys.com

[www.imerys.com](http://www.imerys.com)

July 2019

The data quoted here is believed to be correct and represent the typical value of this product. It is not intended to represent product specifications. Every precaution is taken to ensure the products conform to our published data, but since the products are based on naturally occurring raw materials, we reserve the right to change this data should it become necessary. All recommendations and sales are made on the condition that we will not be held liable for any damages resulting from their use. This provision may not be changed by any of our representatives. Any Health and Safety questions, please refer to our SDS.