



# ARGIREC™ B22

## DRIED AND MILLED CLAY

Sedimentary kaolinite from the Charentes basin (South West of France).

### PHYSICAL PROPERTIES

Water content (ex-works)	0,7%
Residue on 36 µm sieve (wet sieving)	500PPM
Brightness	L*:87,6
	a*:1,5
	b*:6,9
pH	5,0

### LOSS ON IGNITION

%	12,0
---	------

### CHEMICAL ANALYSIS (% n fire)

Al <sub>2</sub> O <sub>3</sub>	8,6
SiO <sub>2</sub>	55,7
TiO <sub>2</sub>	1,5
Fe <sub>2</sub> O <sub>3</sub>	1,9
K <sub>2</sub> O	0,9
CaO	0,3
MgO	0,3

The technical information and specifications contained in this data sheet are only for information purposes. These information and specifications can be modified and do not constitute nor could be constitutive or be interpreted as a representation and/or as a warranty of the validity of the information and specifications specified. The general terms and conditions of sale, available on our website or upon request from our customer service, apply to the sale of our products.



Revision 1 - 2014 July

IMERYS ALUMINATES  
17 270 Clérac - FRANCE

Tel: +33(0)5.46.04.17.11  
E.mail: [contact.imerys-aluminates@imerys.com](mailto:contact.imerys-aluminates@imerys.com)



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