

## PRODUCT DATASHEET

### Super Ground Reactive Alumina Very Low Soda Content

## P172SB-03

#### PRODUCT INFORMATION

Reactive aluminium oxide, Al<sub>2</sub>O<sub>3</sub>, mainly alpha phase, with a very low soda content. This product is ball milled to the crystal size.

#### CHARACTERISTICS

Physical Characteristics	Unit	Typical Value
Particle Size Distribution ( Sedigraph)		
D50	µm	0.4
BET Surface Area	m <sup>2</sup> /g	7.5
Chemical Characteristics	Unit	Typical Value
Al <sub>2</sub> O <sub>3</sub> (by difference)	%	99.7
Na <sub>2</sub> O total	ppm	500
CaO	ppm	200
SiO <sub>2</sub>	ppm	900
Fe <sub>2</sub> O <sub>3</sub>	ppm	150

Valid after : 2013/02/05

C.A.S. : 1344-28-1