

Aluminium oxide (alumina) with standard sodium contents, ground
 Tlenki glinowe o standardowej zawartości sodu, mielone
 AM-21, AM-210, AM-210-02, AM-27, AM-28B

Typical Properties		Product	AM-21	AM-210	AM-210-02	AM-27	AM-28B
Chemical Composition	H2O	[%]	0.06	0.06	0.05	0.1	0.05
	L.O.I	[%]	0.05	0.05	0.05	0.1	0.05
	Fe2O3	[%]	0.01	0.01	0.01	0.01	0.01
	SiO2	[%]	0.02	0.02	0.02	0.01	0.02
	Na2O	[%]	0.26	0.30	0.30	0.26	0.25
	Al2O3	[%]	99.7	99.6	99.6	99.7	99.7
Specific Gravity		[g/cm3]	3.95	3.95	3.95	3.90	3.95
D50 (MT-3300, Laser Diffraction)		[µm]	4.8	4.8	7.9	2.8	19
α Crystal Size		[µm]	2~4	2~4	2~4	0.3	3~5
Bulk Density	Green	[g/cm3]	0.7	0.7	-	0.6	0.6
	Packed	[g/cm3]	1.3	1.3	-	1.3	1.6
Oil Absorption		Boiled Linseed Oil [ml/100g]	16	-	-	27	24
Green Density*		[g/cm3]	2.26	2.26	-	-	-
Fire Density*		[g/cm3]	3.72	3.72	-	-	-
Packing	Big Bag		1,000kg				
	Paper Bag		25kg				