玉发集团
YUFA GROUP

Alumina (RA) Series for Refractory Materials

Model No.	Chemical Composition					Apparent Density	Grain Size D_{50}	+325 Mesh	Original Crystal D_{50}	Features
	Al_2O_3 ≥%	SiO_2 ≤%	Fe_2O_3 ≤%	Na_2O ≤%	LOI ≤%	g/cm^3 >	D_{50} (μm)	<%	D_{50}(μm)	
RA1G	99.5	0.15	0.04	0.08	0.1	0.7	1.5-2.2	0.5	~1.0	• Low Sodium • Fully grinded • Small primary crystal size • Good particle size distribution • High activity.
RA2GL	99.5	0.15	0.04	0.08	0.1	0.75	2.2-2.7	1	~2.2	• Low Sodium • Fully grinded • Small primary crystal size • Uniform particle size distribution • Unimodal distribution • High activity • Monomodal Alumina
RA2G	99.5	0.15	0.04	0.08	0.1	0.8	3.0-3.6	1	2.5-3.0	• Low Sodium • Fully grinded • Small primary crystal size • Good particle size distribution • Have certain activity.
RA370	99.5	0.08	0.04	0.08	0.1	0.9	2.2-2.6	0.5	/	• Bimodal particle size distribution • Low Sodium • Good flowability • Have certail reactivity

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	Al_2O_3 ≥%	SiO_2 ≤%	Fe_2O_3 ≤%	Na_2O ≤%	LOI ≤%	g/cm^3 >	D_{50} (μm)	<%	D_{50}(μm)	
RA3GD	99.5	0.08	0.04	0.06	0.1	0.85	4.0-5.0	1	4.0-4.5	• Low Sodium • Calcinated with high temperature • Grinded • Good flowability • Moderate primary crystal size • Large bulk density
RA3G	99.5	0.15	0.05	0.15	0.1	0.85	4.0-5.0	1	4.0-4.5	• Medium Sodium • Calcinated with high temperature • Grinded • Good flowability • Moderate primary crystal size • Large bulk density
RA5G	99.5	0.15	0.05	0.12	0.1	0.95	5.0-6.0	1	5.0-6.0	• Medium Sodium • Calcinated with high temperature • Grinded • Good flowability • Moderate primary crystal size • Large bulk density

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