United Mineral Distribution

Product Specification

Product	Calcined Bauxite										
Specification	Unit	RKB75	RKB 78	RKB80	RKB82	RKB85	RKB86	RKB87	RKB88	RKB89	RKB90
		Guarantee Value	Guarantee Value	Guarantee Value	Guarantee Value	Guarantee Value	Guarantee Value	Guarantee Value	Guarantee Value	Guarantee Value	Guarantee Value
Al_2O_3	Min%	75	78	80	82	85	86	87	88	89	90
SiO_2	Max%	16-18	16	13	12	9	7.5	7	6	5	3.5
Fe_2O_3		2.5	2.2	2	2	2	2	2	1.8	1.8	1.6
K_2O+Na_2O		0.6	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.25
TiO_2		3.5	3.5	4	4	4	4	4	4	4	4

Property	RKB75	RKB 78	RKB80	RKB82	RKB85	RKB86	RKB87	RKB88	RKB89	RKB90
B.D. （Min）	2.80 g/cm^3	2.80g/cm3	3.00 g/cm^3	3.00 g/cm^3	3.10 g/cm^3	3.15 g/cm^3	3.25 g/cm^3	3.30 g/cm^3	3.30	3.40 g/cm^3
A.P.	3	3	3	3	3	3	3	3	3	2.5
Calcination Temperature	1550 ℃	1550 ℃	1550 ℃	1550 ℃	1550 ℃	1550 ℃	1560 ℃	1580 ℃	1700℃	1730 ℃

Available Sizes	ISO: 0-1mm, 1-3mm, 3-5mm,Fines: 100 mesh, 200 mesh, 230 mesh, 325 mesh or other Size as request
Pack Size:	In 1.25/1.35mt Bulk Bag