



TECHNICAL DATA SHEET

Properties	Sieves	40/120	60/120	120/180	80	100
		% Retained				
Sieve Analysis	# 50	5	-	-	-	-
	# 60	-	2	-	4	-
	# 70	47	17	-	-	-
	# 80	26	38	-	-	5
	# 100	-	-	3	-	19
	# 120	18	37	-	91	40
	# 140	-	-	66	-	23
	# 170	-	4	24	5	7
	# 200	-	-	-	-	3
	# 230	-	-	6	-	-
	Fines	4	1	1	-	3
Mean Diameter	mm	0.220	0.180	0.120	0.190	0.130
Bulk Density	g/cm ³	1.94				
Chemical Composition, %	Al ₂ O ₃	73				
	Fe ₂ O ₃	15				
	SiO ₂	7				
	TiO ₂	2				
	K ₂ O	1				
	Other	2				
Mineralogical Analysis	Corídon- α Al ₂ O ₃	89.4				
	Hematite- α Fe ₂ O ₃	7.5				
	Maguemite- γ Fe ₂ O ₃	2.3				
	Pseudobrookite-Fe ₂ TiO ₅	0.7				
Package	-	Big Bags or Paper Bags				

The MSDS requests should be sent to sds@grupocurimbaba.com.br.

