



DATA SHEET

New Tabular Alumina Castable			
Item NO			RT-20S
Physical Property:			
Bulk Density(g/cm3)	110℃*24H	≥	2.9
Cold Crushing Strength(MPa)	110℃*24H	≥	100
	1100℃*3H	≥	100
	1400℃*3H	≥	120
Modules of Rupture(MPa)	110℃*24H	≥	8
	1100℃*3H	≥	10
	1400℃*3H	≥	10
Permnet Linear Change(%)	1400℃*3H	≤	±0.3
Max Service Temp (℃)		≥	1700
Chemical Analysis(%)			
Al2O3		≥	90
Note:All data are typical values			
Application:Rose Ring,Burner Lance			

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