TECHNICAL DATA SHEET

Silzot® RTP-X3

Description: Silzot® RTP is a spray dried granulated silicon nitride powder containing processing and sintering additives (Al_2O_3 and Y_2O_3).

Chemical Characteristics: (after debinding)	α- Si_3N_4	min. 86 %
	O- content	max. 6.0 %
	C- content	max. 0.2 %
	Fe- content	max. 0.03 %
	Ca- content	max. 0.03 %
Physical Characteristics:	SSA	min. 11 m^2/g

PRELIMINARY VERSION

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