

TECHNICAL DATA SHEET

ceratun
S.FLT.75.FQ

CAS NUMBER : 68476-25-5
EINECS NUMBER : 2706667
MATERIAL CODE : S.FLT.75.FQ (KS.65.M.0075)
PRODUCTION PLANT : Kaltun - Cine / AYDIN/ TURKIYE
SHORT DESCRIPTION OF MATERIAL : **CERATUN S.FLT.75.FQ** is a high quality Sodium Feldspar with high Na₂O, produced from deposits in the Cine-Milas region, Turkiye.

PHYSICAL & CHEMICAL PROPERTIES OF MATERIAL:

	Particle Size Distribution				Others		
	Sieve Residue %	Malvern (Mastersizer 2000)			Humidity %	Hardness Mohs	Density g/cm ³
	+0,075mm	D/10	D/50	D/97			
Typ.	1,0	5,4µm	23,0µm	75,3µm	0,2	6	2,60
Min.	-	-	-	-	-	-	-
Max.	3,0	-	-	-	0,5	-	-

	Chemical Analysis *									
	SiO ₂	Al ₂ O ₃	Fe ₂ O ₃	TiO ₂	CaO	MgO	Na ₂ O	K ₂ O	P ₂ O ₅	L.O.I
Typ.	70,00	18,50	0,030	0,03	0,55	0,07	10,35	0,25	0,02	0,20
Min.	-	17,75	-	-	-	-	9,85	-	-	-
Max.	71,50	-	0,045	0,04	-	-	-	-	-	-

*With XRF Spectrometer

The above figures are typical, average values derived from numerous measurements. This is not a specification

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