

TECHNICAL DATA SHEET

coattun
S.PR.C25

CAS NUMBER : 68476-25-5
EINECS NUMBER : 2706667
MATERIAL CODE : S.PR.C25 (KS.91.M.0075)
PRODUCTION PLANT : Kaltun - Cine / AYDIN/ TURKIYE
SHORT DESCRIPTION OF MATERIAL : **COATTUN S.PR.C25** is a high quality Sodium Feldspar, produced from deposits in the Cine-Milas region, Turkiye

PHYSICAL & CHEMICAL PROPERTIES OF MATERIAL:

	Particle Size Distribution					Colour			Others				
	Sieve Residue	Malvern (Mastersizer 2000)				Elrepho 450 TS			Density	Bulk Density	Hardness	Humidity	Oil Absorb
	> 0,12mm	D/10	D/50	D/97	D/100	L*	a*	b*	g/cm ³	g/cm ³	mohs	%	g/100g
Typ.	0,0 %	2,7µm	22,0µm	80,0µm	140,0µm	97,0	0,10	1,50	2,60	0,94	6	0,2	27
Min.	-	-	19,0µm	-	-	96,0	-	-	-	-	-	-	-
Max.	0,1 %	-	25,0µm	-	160,0µm	-	0,20	1,90	-	-	-	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.	69,23	19,00	0,01	0,02	0,42	0,07	11,00	0,10	0,00	0,15	

(*) WITH XRF SPECTROMETER

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

kaltun

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Doc.No : Coat004
Issued Date : 13.05.2014
Revision : 3