

TECHNICAL DATA SHEET

coattun
Q.-2500+1200

CAS NUMBER : 14808-60-7
EINECS NUMBER : 238-878-4
MATERIAL CODE : Q.-2500+1200 (KK.10.G.2512)
PRODUCTION PLANT : Kaltun - Cine / AYDIN/ TURKIYE
SHORT DESCRIPTION OF MATERIAL : **COATTUN Q.-2500+1200** is a high quality Quartz, produced from deposits in the Cine-Milas region, Turkiye.

PHYSICAL & CHEMICAL PROPERTIES OF MATERIAL:

	Particle Size Distribution				Colour			Others				
	Sieve Residue (%)				Elrepho 450			Density g/cm ³	Bulk Density g/cm ³	Hardness Mohs	Humidity %	Oil Absorb g/100g
	+ 3,0mm	+2,5mm	+1,2mm	-1,2mm	L*	a*	b*					
Typ.	0,0	2,0	97,0	3,0	80,0	1,3	4,0	2,65	1,46	7	0,2	-
Min.	-	-	-	-	-	-	-	-	-	-	-	-
Max.	0,1	10,0	-	10,0	-	-	-	-	-	-	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.	99,28	0,36	0,022	-	0,03	0,02	0,17	0,02	-	0,10	

(*) WITH XRF SPECTROMETER

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

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