



TECHNICAL DATA SHEET

Product name :	Satin White		
Product code :	KT-7102		
INCI Name :	Fluorphlogopite- Titanium dioxide		
CAS No. :	12003.38.2-13463.67.7		
Date :	11.10.2014		
CHARACTERISTICS		RANGE	
<u>Physical properties</u>			
Characteristics		Satin White	
Average particle size		5-25µm D-50	
9-11 <input type="checkbox"/> m <u>Chemical composition</u>			
Fluorphlogopite		62.0 –68.0 % Titanium	
dioxide (C.I. 77891)	32.0 –38.0 % <u>Heavy metals</u>		
As	< 2 ppm	Hg	< 1 ppm Ba
< 50 ppm Ni		< 10 ppm Cd	< 3
ppm Pb		< 5 ppm Cr	< 20 ppm
Sb	< 1 ppm Cu	< 50 ppm	Zn
< 50 ppm <u>Microbial purity</u>			
Total viable Aerobic count			< 100
E. Coli	Absent in 1 g		
Pseudomonas aeruginosa	Absent in 1 g		
Staphylococcus aureus	Absent in 1 g Salmonella		
species	Absent in 1 g		
Candida albicans	Absent in 1 g		

Please Use Product Name and Product Code When Ordering