



TECHNICAL DATA SHEET

Product name :	Satin Grey
Product code :	KT-6093
INCI Name :	Mica - Iron oxide
CAS No. :	12001.26.2-1309.37.1
Date :	01.10.2015

CHARACTERISTICS		RANGE	
<u>Physical properties</u>			
Characteristics		Satin Grey	
Average particle size		5-25 µm D-	
50		9-11 µm	
<u>Chemical composition</u>			
Mica (C.I. 77019)		59.0 -63.0 % Iron	
oxide (C.I. 77491)		37.0- 41.0 % Heavy metals	
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 Microbial purity			
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