



TECHNICAL DATA SHEET

Product name :	Satin Bronze		
Product code :	KT-520		
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 Bronze	
Average particle size		5- 25µm D-50	
<u>9- 11µm Chemical composition</u>			
Mica (C.I. 77019)		55.0 –59.0 % Iron	
oxide (C.I. 77491)		41.0 –45.0 % <u>Heavy metals</u>	
As	< 2 ppm	Hg	< 1 ppm
< 50 ppm	Ni	< 10 ppm	Cd
ppm	Pb	<5 ppm	Cr
Sb	< 1 ppm	Cu	< 50 ppm
< 50 ppm			Zn
<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	
species		Absent in 1 g	
Candida albicans		Absent in 1 g	

Please Use Product Name and Product Code When Ordering