



TECHNICAL DATA SHEET

Product name :	Shine Red		
Product code :	KT-6026		
INCI Name :	Mica -Titanium dioxide - Iron oxide		
CAS No. :	12001.26.2-13463.67.7-1309.37.1		
Date :	01.10.2015		
CHARACTERISTICS		RANGE	
<u>Physical properties</u>			
Characteristics		Shine Red Average	
particle size		10- 60 µm D-50	
<u>21– 26 µm Chemical composition</u>			
Mica	(C.I. 77019)	50.0 –55.0 %	
Titanium dioxide	(C.I. 77891)	44.0 –49.0 % Iron	
oxide	(C.I. 77491)	0- 1.0 % <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
<u>&lt; 50 ppm 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