



TECHNICAL DATA SHEET

Product name :	Shimmer Pearl
Product code :	KT-163
INCI Name :	Mica- Titanium dioxide
CAS No. :	12001.26.2-13463.67.7
Date :	01.10.2015

CHARACTERISTICS		RANGE	
<u>Physical properties</u>			
Characteristics		Shimmer Pearl	
Average particle size		40-200µm	
<u>Chemical composition</u>			
Mica	(C.I. 77019)	85.0 –89.0 %	
Titanium dioxide	(C.I. 77891)	11.0 –15.0 % <u>Heavy</u>	
<u>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