



TECHNICAL DATA SHEET

Product name :	Glitter Yellow
Product code :	KT-6012
INCI Name :	Mica -Titanium dioxide-Tin Oxide - Iron oxide
CAS No. :	12001.26.2-13463.67.7-18282.10.5-1309.37.1
Date :	01.10.2015

CHARACTERISTICS	RANGE
<u>Physical properties</u>	
Characteristics	Glitter Yellow
Average particle size	30- 150 µm D-
50	49– 65 µm
<u>Chemical composition</u>	
Mica (C.I. 77019)	55.0 –59.0 %
Titanium dioxide (C.I. 77891)	40.0 –44.0 % Tin
oxide (C.I. 77861)	0- 1.0 % 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
ppm Pb	< 5 ppm Cr
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