

*TECHNICAL DATA SHEET*

Product name :	<b>Glitter Gold</b>
Product code :	<b>KT-355</b>
INCI Name :	Mica- Titanium dioxide- Tin Dioxide- Iron oxide
CAS No. :	12001.26.2-13463.67.7-18282.10.5-1309.37.1
Date :	01.10.2015

CHARACTERISTICS		RANGE	
<b>Physical properties</b>			
Characteristics		Glitter Gold	
Average particle size		20-120µm	
D-50		35-55 µm	
<b>Chemical composition</b>			
Mica	(C.I. 77019)	76.0 -78.0 %	
Titanium dioxide	(C.I. 77891)	12.0 -16.0 %	
Tin dioxide	(C.I. 77861)	0 -1.0%	
Iron oxide	(C.I. 77491)	8.0-10.0%	
<b>Heavy metals</b>			
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
<b>Microbial purity</b>			
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