

TECHNICAL SAFETY DATA SHEET

Coloured Mica 'Glittery Gold'		Lot No: 164924 Expiry: 01/05/21	
INCI Names		Titanium Dioxide - Mica - Iron Oxide	
C.A.S. Nos.		13463-67-7 - 12001-26-2 - 1309-37-1	
Formulation Range			
Mica (C.I. 77019)		50.0 - 65.0 %	
Iron Oxide (C.I. 77491)		25.0 - 35.0%	
Titanium Dioxide (C.I. 77891)		5.0 - 15.0%	
Physical Properties			
Form		Dry powder	
Appearance		Gold powder	
Average Particle Size		10-60µ	
Heavy Metals			
As	< 2 ppm	Hg	< 1 ppm
Ba	< 50 ppm	Ni	< 10 ppm
Cr	< 20 ppm	Sb	< 1 ppm
Cd	< 3 ppm	Pb	< 10 ppm
Cu	< 50 ppm	Zn	< 50 ppm
Microbial Purity			
Total Viable Aerobic Count		<100CFU/g	
E.Coli		0% in 1 g	
Pseudomonas Aeruginosa		0% in 1 g	
Staphylococcus Aureus		0% in 1 g	
Candida Albicans		0% in 1 g	
Salmonella Species		0% in 1 g	

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