



Technical Data Sheet

Coloured Mica 'Gold Sparks'		Lot No: 164924	Exp. Date: 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		10-60 μ	
Heavy Metals			
As	< 2 ppm	Hg	< 1 ppm
Ba	< 50 ppm	Ni	<10 ppm
Cr	< 20 ppm	Sb	< 1ppm
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	
<p>Disclaimer: All the information in this leaflet is to the best of this companies knowledge true and accurate however, no representation, warranty or guarantee of any kind, express or implied is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential arising out of the use of this product. It is the user's responsibility to satisfy their self as to the suitability and completeness of such information in relation to their own particular use.</p>			
<p>The Soap Kitchen Unit 8 Caddsdwn Industrial Park, Clovelly Road, Bideford, Devon EX39 3DX Tel: 01237 420872 (+44 (0)1237 420872) Email: it@thesoapkitchen.co.uk</p>			