

## Technical Data Sheet (TDS)

## Pure Rock Pearls - Sunbeam Gold™

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INCI Name	Percentages	CI Numbers	CAS Numbers	
Mica	27 - 75%	77019	12001-26-2	
Titanium Dioxide	25 - 52%	77891	13463-67-7	
Tin Oxide	<1%	77861	18282-10-5	
Iron Oxide Red	<0.5%	77491	1309-37-1	

Physical Properties			
Form:	Dry Powder		
Appearance:	Satin Gold Powder		
Average Particle Size:	10 - 15µm (microns)		
pH Range:	6.00 - 9.00		
Thermal Stability:	800 °C / 1472 ° F		
Oil Absorption / 100g (% by wt):	50 - 65		

Microbial Purity			
<100CFU/a			
Absent in 1g			
Absent in 1g			
Absent in 1g			
Absent in 10g			
Absent in 1g			
	<100CFU/g Absent in 1g Absent in 1g Absent in 1g Absent in 1g Absent in 10g		

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As <2.0 ppm	Hg <1.0 ppm		
Ba <50.0 ppm	Ni <8.0 ppm		
Cd <1.0 ppm	Pb <5.0 ppm		
Cr <20.0 ppm	Sb <1.0 ppm		
Cu <50.0 ppm	Zn <50.0 ppm		
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## Other Information

This colourant is compliant with Regulation (EC) No.1223/2009 (Annex IV) This TDS is electronically generated and is therefore valid without a signature

All the information contained in this document is to the best of this company's knowledge true and accurate. The user must determine from the information provided herein as to the suitability of this product in relation to their own particular use.

Pure Rock Colours™ trading as part of Pure Rock Mineral Cosmetiques SL Boulevard de la Cala, La Cala de Mijas 29649 Mijas Costa, Malaga, Spain