

## Technical Data Sheet (TDS)

## Pure Rock Pearls - Rose Gold™

Product Information				
INCI Name	Percentages	CI Numbers	CAS Numbers	
Mica	50 - 70%	77019	12001-26-2	
Titanium Dioxide	30 - 50%	77891	13463-67-7	
Iron Oxide Red	<1%	77491	1309-37-1	
Tin Oxide	<1%	77861	18282-10-5	

Physical Properties				
Form:	Dry Powder			
Appearance:	Lustrous Pink/Gold Powder			
Average Particle Size:	10 - 60µm (microns)			
pH Range:	6.00 - 9.00			
Thermal Stability:	800 °C / 1472 ° F			
Oil Absorption / 100g (% by wt):	50 - 65			

Microbial Purity			
Total Viable Aerobic Count:	<100CFU/g		
E.Coli:	Absent in 1g		
Pseudomonas aeruginosa:	Absent in 1g		
Staphylococcus aureus:	Absent in 1g		
Salmonella species:	Absent in 10g		
Candida albicana:	Absent in 1g		
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Heavy Metals		
Hg <1.0 ppm		
Ni <8.0 ppm		
Pb <5.0 ppm		
Sb <1.0 ppm		
Zn <50.0 ppm		

## 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.

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