

## Technical Data Sheet (TDS)

## Pure Rock Pearls - Bejeweled™

Product Information					
INCI Name	Percentages	C.I. Numbers	CAS Numbers		
Mica	51 - 57%	77019	12001-26-2		
Titanium Dioxide	42 - 48%	77891	13463-67-7		
Chromium (111) Oxide	<1%	77288	1308-38-9		

Physical Properties				
Form:	Dry Powder			
Appearance:	Lustrous Green 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			
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Microbial Purity				
4000511/-				
<100CFU/g				
Absent in 1g				
Absent in 1g				
Absent in 1g				
Absent in 10g				
Absent in 1g				
-				

Heavy Metals			
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		

## **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