

Technical Data Sheet (TDS)

Pure Rock Pearls - Purple Passion ™

Product information			
INCI Name	Percentages	CI Numbers	CAS Numbers
Mica	49 - 56%	77019	12001-26-2
Titanium Dioxide	43 - 50%	77891	13463-67-7
Iron Oxide Red	<1%	77491	1309-37-1
Manganese Violet	<1%	77742	10101-66-3

Physical Properties		
Dry Powder		
Lustrous Purple Powder		
10 - 60µm (microns)		
6.00 - 9.00		
800 °C / 1472 ° F		
50 - 65		
_	Dry Powder Lustrous Purple Powder 10 - 60µm (microns) 6.00 - 9.00 800 °C / 1472 ° F	

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	

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