

Technical Data Sheet (TDS)

Pure Rock Pearls - Fiery	⁄ Fusion™
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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	

Physical Properties

Filysical Flopetites			
Form:	Dry Powder		
Appearance:	Lustrous Pink 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			
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		
- Carraraa arbitaaraa	/ Notice in Fig.		

Heavy Metals			
As <2.0 ppm	Hg <1.0 ppm		
Ba <50.0 ppm	Ni <8.0 ppm		
Cd <2.0 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