

Technical Data Sheet (TDS)

Pure Rock Pearls - Hot Chocolate™

Product Information				
INCI Name	Percentages	CI Numbers	CAS Numbers	
Mica	57 - 65%	77019	12001-26-2	
Titanium Dioxide	34 - 40%	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 Brown 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	

<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.

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