

## Technical Data Sheet (TDS)

## Pure Rock Pearls - Clementine Pop™

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INCI Name	Percentages	CI Numbers	CAS Numbers	
Mica	53 - 61%	77019	12001-26-2	
Titanium Dioxide	38 - 46%	77891	13463-67-7	
Iron Oxide Red	<1%	77491	1309-37-1	
Iron Oxide Yellow	<1%	77492	51274-00-1	

Physical Properties			
Form:	Dry Powder		
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Appearance:	Lustrous Orange 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		
	40005111	
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	
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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.

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