

## Technical Data Sheet (TDS)

## Pure Rock Pearls - Pink Pearl™

Product Information			
INCI Name	Percentages	CI Numbers	CAS Numbers
Mica	50 - 75%	77019	12001-26-2
Titanium Dioxide	35 - 55%	77891	13463-67-7
Iron Oxide Red	<1%	77491	1309-37-1
Iron Oxide Yellow	<1%	77492	51274-00-1
Manganese Violet	<1%	77742	10101-66-3
Tin Oxide	<0.5%	77861	18282-10-5

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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	

Physical Properties

Oil Absorption / 100g (% by wt): 50 - 65

Microbial Purity		
Total Viable Aerobic Count:	<100CFU/q	
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.

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