



# Technical Data Sheet (TDS)

## Pure Rock EcoSparks™ Allure - Pink

### Product Information

Synthetic Mica	55 - 80%	-	CAS No: 12001-26-2
Titanium Dioxide	20 - 45%	C.I. 77891	CAS No: 13463-67-7
Carmine	<2%	C.I 75470	CAS No: 1343-78-8
Tin Oxide	<1%	C.I. 77861	CAS No: 18282-10-5

### Physical Properties

Form:	Dry Powder
Appearance:	Sparkling Pink Powder
Average Particle Size:	70-210µm (microns) - 85% within range
pH Range:	6.00 - 9.00
Thermal Stability:	800 °C / 1472 ° F
Oil Absorption / 100g (% by wt):	65 - 85

### 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  
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