

Technical Data Sheet (TDS)

Pure Rock EcoSparks™ Allure - Purple

Product Information					
Synthetic Mica	55 - 80%	_	CAS No: 12001-26-2		
Titanium Dioxide	20 - 45%	C.I. 77891	CAS No: 13463-67-7		
Manganese Violet	<5%	C.I. 77742	CAS No: 10101-66-3		
Tin Oxide	<1%	C.I. 77861	CAS No: 18282-10-5		

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

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.

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