

Technical Data Sheet (TDS)

Pur	ple	Heart
Produc	t Info	rmation

1 Todact information					
INCI Name	Percentages	CI Numbers	CAS Numbers		
Mica	65 - 75%	77019	12001-26-2		
Titanium Dioxide	25 - 52%	77891	13463-67-7		
Iron Oxide Yellow	<1%	77492	51274-00-1		
Manganese Violet	<0.5%	77742	10101-66-3		
Tin Oxide	<0.5%	77861	18282-10-5		

Form:	Dry Powder
Appearance:	Lustruous Purple 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

Physical Properties

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			

neavy 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.

particular use

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