

## Technical Data Sheet (TDS)

Product information					
INCI Name	Percentages	CI Numbers	CAS Numbers		
Mica	65 - 75%	77019	12001-26-2		
Titanium Dioxide	25 - 35%	77891	13463-67-7		
Ultramarines	<1%	77007	1317-97-1		
Tin Oxide	<1%	77861	18282-10-5		

Physical Properties			
Form:	Dry Powder		
Appearance:	Lustrous Blue 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		

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			
Ac. <2.0 nnm	Ha <1 ∩ nom		
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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