

## Technical Data Sheet (TDS)

## Electric Blue™ Product Information

INCI Name	Percentages	CI Numbers	CAS Numbers
Міса	49 - 55%	77019	12001-26-2
Titanium Dioxide	48 - 60%	77891	13463-67-7
Tin Oxide	<1%	77861	18282-10-5
Ultramarines	<1%	77007	1309-37-1

Physical Properties		
Dry Powder		
Lustrous Blue Powder		
10 - 60µm (microns)		
6.00 - 9.00		
800 °C / 1472 ° F		
50 - 65		
	Dry Powder Lustrous Blue Powder 10 - 60µm (microns) 6.00 - 9.00 800 °C / 1472 ° F	

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

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