

Technical Data Sheet (TDS)

Froduct information					
INCI Name	Percentages	CI Numbers	CAS Numbers		
Mica	50 - 60%	77019	12001-26-2		
Titanium Dioxide	40 - 50%	77891	13463-67-7		
Chromium (111) Oxide	<1%	77288	1308-38-9		
Ultramarines	<1%	77007	1317-97-1		

Physical Properties			
Eaum.	Dry Douglas		
Form:	Dry Powder		
Appearance:	Lustrous Blue/Green 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			
10 <20 nnm	Ha <1.0 nnm		
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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