

## Technical Data Sheet (TDS)

### Chartreuse Sparkle Product Information

INCI Name	Percentages	CI Numbers	CAS Numbers	
Mica	49 - 56%	77019	12001-26-2	
Titanium Dioxide	43 - 50%	77891	13463-67-7	
Iron Oxide Yellow	<1%	77492	51274-00-1	

# Form: Appearance: Lustrous Green/Yellow Powder Average Particle Size: 10 - 60µm (microns) pH Range: 6.00 - 9.00

**Physical Properties** 

Thermal Stability: 800 °C / 1472 ° F

Oil Absorption / 100g (% by wt): 50 - 65

#### 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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