YouWish Venserweg 21 M 1112 AR Diemen The Netherlands www.youwish.nl

Technical Data Sheet (TDS)

YouWish - Silver Sparks™ Product Information

INCI Name	Percentages	CI Numbers	CAS Numbers
Mica	63 - 75%	77019	12001-26-2
Titanium Dioxide	25 - 65%	77891	13463-67-7
Tin Oxide	<1%	77861	18282-10-5

Physical Properties Form: Dry Powder Appearance: Lustrous Silver 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

Microbial Durity

microbiai i drity			
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		

Hoovy Motale

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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