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

Technical Data Sheet (TDS)

YouWish™ Allure - Gold

Trouble information				
INCI Name	Percentages	CI Numbers	CAS Numbers	
Synthetic Fluorphlogopite	55 - 80%	-	12001-26-2	
Titanium Dioxide	20 - 45%	77891	13463-67-7	
Iron Oxide Red	<5%	77491	1309-37-1	
Tin Oxide	<1%	77861	18282-10-5	

Form:Dry PowderAppearance:Sparkling Gold PowderAverage Particle Size:50-230μm (microns) - 85% within range	
Average Particle Size: 50-230µm (microns) - 85% within range	
pH Range: 6.00 - 9.00	
Thermal Stability: 800 °C / 1472 ° F	
Oil Absorption / 100g (% by wt): 65 - 85	

Physical Properties

MICRODIAI PURITY		
Transfer Armetic Armetic	4000511/	
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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