



# Technical Data Sheet (TDS)

## Allure Silver

### Product Information

<b>Synthetic Mica</b>	65 - 75%	-	CAS No: 12001-26-2
<b>Titanium Dioxide</b>	40 - 50%	C.I. 77891	CAS No: 13463-67-7
<b>Tin Oxide</b>	<1%	C.I. 77861	CAS No: 18282-10-5

### Physical Properties

<b>Form:</b>	Dry Powder
<b>Appearance:</b>	Sparkling Silver Powder
<b>Average Particle Size:</b>	70-210µm (microns) - 85% within range
<b>pH Range:</b>	6.00 - 9.00
<b>Thermal Stability:</b>	800 °C / 1472 ° F
<b>Oil Absorption / 100g (% by wt):</b>	65 - 85

### Microbial Purity

<b>Total Viable Aerobic Count:</b>	<100CFU/g
<b>E.Coli:</b>	Absent in 1g
<b>Pseudomonas aeruginosa:</b>	Absent in 1g
<b>Staphylococcus aureus:</b>	Absent in 1g
<b>Salmonella species:</b>	Absent in 10g
<b>Candida albicana:</b>	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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