



Technical Data Sheet (TDS)

Naturally Balmy Glamour - Red

Product Information

Synthetic Mica	85 - 95%	-	CAS No: 12001-26-2
Iron Oxide	5 - 15%	C.I. 77491	CAS No: 1309-37-1

Physical Properties

Form:	Dry Powder
Appearance:	Sparkling Red Powder
Average Particle Size:	80-400µm (microns)
pH Range:	6.00 - 9.00
Thermal Stability:	800 °C / 1472 ° F
Oil Absorption / 100g (% by wt):	65 - 85

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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