

Technical Data Sheet (TDS)

Pure Rock Pearls - Lemon Sherbert Sparkle™
Product Information

1 Todast Information					
INCI Name	Percentages	CI Numbers	CAS Numbers		
Mica	55 - 62%	77019	12001-26-2		
Titanium Dioxide	40 - 47%	77891	13463-67-7		
Iron Oxide Yellow	<1%	77492	51274-00-1		

Physical Properties				
Cormi	Dry Douglar			
Form:	Dry Powder			
Appearance:	Lustrous Yellow 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 Fully				
	1000F11/			
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			

Microbial Durity

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 particular use

Pure Rock Colours™ trading as part of Pure Rock Mineral Cosmetiques SL Boulevard de la Cala, La Cala de Mijas 29649 Mijas Costa, Malaga, Spain