

## Technical Data Sheet (TDS)

Pure	Rock	Pearle -	Cornflower	Crush™
LUIG	INULA	realis -	COHILICANCI	CIUSII'''

Product Information				
INCI Name	Percentages	CI Numbers	CAS Numbers	
Mica	67 - 74%	77019	12001-26-2	
Titanium Dioxide	25 - 31%	77891	13463-67-7	
Ultramarines	<1%	77007	1317-97-1	

Physical Properties		
Form:	Dry Powder	
Appearance:	Lustrous Blue 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 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 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