

Technical Data Sheet (TDS)

Titanium Dioxide 35 - 52% 77891 13463-67.7 ron Oxide Red <1% 77491 1309-37.1 Iltramarines <1% 77007 1317-97.1 Physical Properties 1317-97.1 1317-97.1 Physical Properties 1317-97.1 Physical Properties 1317-97.1 Physical Size: 10 - 60µm (microns) Heange: 6.00 - 9.00 hermal Stability: 800 °C / 1472 °F Dil Absorption / 100g (% by wt): 50 - 65 Seudomonas aeruginosa: Absent in 1g Staphylococcus aureus: Absent in 1g Absent in 1g Sado ppm Microbal Purity So 0.0 ppm Absent in 1g Sataphylococcus aureus: Absent in 1g So 0.0 ppm		Product	Information		
Vitca 47 - 54% 77019 12001-26-2 Titanium Dioxide 35 - 52% 77891 13463-67-7 iron Oxide Red <1% 77491 1309-37-1 Ultramarines <1% 77007 1317-97-1 Physical Properties Physical Stability: Dry Powder Appearance: Lustrous Blue/Gold Powder Average Particle Size: 10 - 60µm (microns) pH Range: 6.00 - 9.00 Thermal Stability: 800 °C / 1472 °F Dil Absorption / 100g (% by wt): 50 - 65 Microbial Purity Sabent in 1g Sabent in 1g Sabent in 1g Stability: Absent in 1g Sabent in 1g Sabent in 1g Sabent in 1g Stability: Absent in 1g Sabent in 1g Sabent in 1g Sabent in 1g Stabiliticana: Absent in 1g Sabent in 1g Sabent in 1g Sabent in 1g Stabiliticana: Absent in 1g Sabent in 1g Sabent in 1g Sabent in 1g Stabiliticana: Absent in 1g Sabent in 1g Sabent in 1g Sabent in 1g Sa < 2.0 ppm Sa <	INCI Name	Percentages	CI Numbers	CAS Numbers	
Fitanium Dioxide 35 - 52% 77891 13463-67-7 ron Oxide Red <1%					
Internation of the set o					
Ultramarines <1%	Iron Oxide Red	<1%			
Form: Dry Powder Appearance: Lustrous Blue/Gold Powder Average Particle Size: 10 - 60µm (microns) obH Range: 6.00 - 9.00 Thermal Stability: 800 °C / 1472 °F Dil Absorption / 100g (% by wt): 50 - 65 Microbial Purity Fotal Viable Aerobic Count:	Ultramarines	<1%	77007	1317-97-1	
Appearance: Lustrous Blue/Gold Powder Average Particle Size: 10 - 60µm (microns) H Range: 6.00 - 9.00 Thermal Stability: 800 °C / 1472 ° F Dil Absorption / 100g (% by wt): 50 - 65 Microbial Purity Total Viable Aerobic Count: <100 CFU/g		Physica	Properties		
Appearance: Lustrous Blue/Gold 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	Form:		Dry Powder		
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			-		
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	<td colspan="2">••</td> <td colspan="2"></td>	••			
Thermal Stability: 800 °C / 1472 ° F Oil Absorption / 100g (% by wt): 50 - 65 Microbial Purity Total Viable Aerobic Count: <100CFU/g					
0il Absorption / 100g (% by wt): 50 - 65 Microbial Purity Total Viable Aerobic Count: <100CFU/g			800 °C / 1472 ° F		
Total Viable Aerobic Count: <100CFU/g	Oil Absorption / 100g (% by wt)	:	50 - 65		
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 Metals As <2.0 ppm		Microb	bial Purity		
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	Total Viable Aerobic Count:		<100CFU/q		
Pseudomonas aeruginosa: Absent in 1g Staphylococcus aureus: Absent in 1g Salmonella species: Absent in 10g Candida albicana: Absent in 1g Heavy Metals Heavy Metals As <2.0 ppm	E.Coli:		U U U U U U U U U U U U U U U U U U U		
Staphylococcus aureus: Absent in 1g Salmonella species: Absent in 10g Candida albicana: Absent in 1g Heavy Metals Mi < 8.0 ppm	Pseudomonas aeruginosa:				
Salmonella species: Absent in 10g Candida albicana: Absent in 1g Heavy Metals As <2.0 ppm	_				
Heavy Metals As <2.0 ppm					
As <2.0 ppm	Candida albicana:		Absent in 1g		
Ba<50.0 ppm		Heav	y Metals		
Ba<50.0 ppm	As <2.0 ppm		Hg <1.0 ppm		
Cr <20.0 ppm	Ba <50.0 ppm				
Cu <50.0 ppm	Cd <1.0 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 partice	Cr <20.0 ppm				
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 partic	Cu <50.0 ppm		Zn <50.0 ppm		
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 partic		Other I	nformation		
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 partic	This	colourant is compliant with Re	gulation (EC) No.1223/2009 (Annex	x IV)	
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The user must determine from the information provided herein as to the suitability of this product in relation to their own partic					
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	Pure	Rock Colours™ trading as par	t of Pure Rock Mineral Cosmetique	s Sl	

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