

Technical Data Sheet (TDS)

		Chocolate	
Product Information			
INCI Name	Percentages	CI Numbers	CAS Number
Mica	57 - 65%	77019	12001-26-2
Titanium Dioxide	34 - 40%	77891	13463-67-7
Iron Oxide Red	<1%	77491	1309-37-1
Tin Oxide	<1%	77861	18282-10-5
	Physical	Properties	
Form:		Dry Powder	
Appearance:		Lustrous Brown 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	
	Microb	pial Purity	
Total Viable Aerobic Count:		<100CFU/g	
E.Coli:		Absent in 1g	
Pseudomonas aeruginosa:		Absent in 1g	
Staphylococcus aureus:		Absent in 1g	
• •		Absent in 10g	
Salmonella species: Candida albicana:		Absent in 1g	
		Absent in Tg	
	Heav	y Metals	
As <2.0 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 Ir	nformation	
This co	lourant is compliant with Re	gulation (EC) No.1223/2009 (Anne)	x IV)
	-	and is therefore valid without a sign	•
All the information cant	ained in this desumant is to the	he heat of this company's knowledge	
All the information cont The user must determine from the in		he best of this company's knowledg to the suitability of this product in r	
		cular use	·

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