

Technical Data Sheet (TDS)

Product Information				
INCI Name	Percentages	CI Numbers	CAS Numbers	
Mica	63 - 80%	77019	12001-26-2	
Titanium Dioxide	27 - 40%	77891	13463-67-7	
Chromium (111) Oxide	<1%	77288	1308-38-9	
Iron Oxide Black	<1%	77499	1317-61-9	
Tin Oxide	<1%	77861	18282-10-5	
	Physic	al Properties		
Form:		Dry Powder		
Appearance:		Lustrous Silver Green 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		
	Micro	obial 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		
	Неа	vy Metals		
As <2.0 ppm		Hg <1.0 ppm		
Ba <50.0 ppm		Ni <8.0 ppm	Ni <8.0 ppm	
Cd <1.0 ppm		Pb <5.0 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 F	Regulation (EC) No.1223/2009 (Ann	ex I\/)	
	-	d and is therefore valid without a sig		
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All the information of	ontained in this desumant is to	the best of this semanula knowled	dag true and accurate	
		the best of this company's knowled	•	
i ne user must determine f	•	herein as to the suitability of this pro ticular use.	bouct in relation to their of	

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