

Technical Data Sheet (TDS)

	Info	ormation	
INCI Name	Percentages	CI Numbers	CAS Number
Synthetic Fluorphlogopite	55 - 80%	-	12001-26-2
Fitanium Dioxide	20 - 45%	77891	13463-67-7
Ultramarines	<5%	77007	1317-97-1
Tin Oxide	<1%	77861	18282-10-5
	Physica	al Properties	
Form:		Dry Powder	
Appearance:		Sparkling Blue Powder	
Average Particle Size:		70-210µm (microns) - 85% within range	
pH Range:		6.00 - 9.00	
Thermal Stability:		800 °C / 1472 ° F	
Oil Absorption / 100g (% by wt):		65 - 85	
	Micro	bial 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	
	Hear	vy 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	
		egulation (EC) No.1223/2009 (Ann	,
This TDS	is electronically generated	d and is therefore valid without a sig	gnature
All the information contain		the best of this company's knowled	-
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