

Technical Data Sheet (TDS)

	Sa	apphire	
	Product	Information	
INCI Name	Percentages	CI Numbers	CAS Numbers
Mica	58 - 75%	77019	12001-26-2
Titanium Dioxide	18 - 35%	77891	13463-67-7
ron Oxide Black	<2%	77499	1317-61-9
Manganese Violet	<1%	77742	10101-66-3
Ultramarines	<1%	77007	1317-97-1
	Physica	l 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	
	Microl	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	
	Heav	y 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 I	nformation	
	-	gulation (EC) No.1223/2009 (Annex	
This TD	S is electronically generated	and is therefore valid without a signa	ature
	m the information provided he	he best of this company's knowledge erein as to the suitability of this produ cular use.	
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