

Technical Data Sheet (TDS)

		er Sparks		
	Produc	t Information		
INCI Name	Percentages	CI Numbers	CAS Numbers	
Mica	63 - 75%	77019	12001-26-2	
Titanium Dioxide	25 - 65%	77891	13463-67-7	
Tin Oxide	<1%	77861	18282-10-5	
	Physic	al Properties		
Form:		Dry Powder		
Appearance:		Lustrous Silver 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	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		
	Неа	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		
This d	colourant is compliant with R	egulation (EC) No.1223/2009 (Ann	ex IV)	
		d and is therefore valid without a sig		
All the information cor	ntained in this document is to	the best of this company's knowled	lge true and accurate.	
The user must determine fro	om the information provided h	nerein as to the suitability of this pro	duct in relation to their o	
	-	icular use.		
	Forge	t Me Not Oils		
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