

		my EcoSparks™ Allu	Te - Gold	
Product Information				
Synthetic Mica	55 - 80%		CAS No: 12001-26-2	
Titanium Dioxide	20 - 45%	C.I. 77891	CAS No: 13463-67-7	
Iron Oxide	<5%	C.I. 77491	CAS No: 1309-37-1	
Tin Oxide	<1%	C.I. 77861	CAS No: 18282-10-5	
	Phys	ical Properties		
Form:		Dry Powder		
Appearance:		•	Sparkling Gold Powder	
Average Particle Size:		50-230µm (microns) - 85% within range		
pH Range:		6.00 - 9.00		
Thermal Stability:		800 °C / 1472 ° F		
Oil Absorption / 100g (% by wt):		65 - 85		
	Mic	crobial 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		
	He	eavy 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		
	Othe	er Information		
This c		Regulation (EC) No.1223/2009 (/		
	•	ed and is therefore valid without a	,	
All the information con	tained in this document is	to the best of this company's know	wledge true and accurate	
		ein as to the suitability of this prod	•	
		USE.		