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Technical Data Sheet

EcoSparks™ Glamour Series - Silver			
Synthetic Mica	70-80%	--	CAS No: 12003-38-2
Titanium Dioxide	30-40%	C.I. 77891	CAS No: 13463-67-7
Physical Properties			
Appearance		Powder	
Colour		Silver	
Particle Size Range		80-500 µm	
Microbial Purity			
Total Viable Aerobic Count		<100 CFU/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	
Heavy Metals			
As	< 2.0 ppm	Hg	< 1.0 ppm
Ba	< 50.0 ppm	Ni	< 8.0 ppm
Cd	< 2.0 ppm	Pb	< 10.0 ppm
Cr	< 20.0 ppm	Sb	< 1.0 ppm
Cu	< 50.0 ppm	Zn	< 50.0 ppm
Notes			
This colorant meets all the requirements of EU Regulation (EC) 1223/2009, Annex IV This colorant does not contain any nanoparticles.			