

Technical Data Sheet (TDS)

		rls - Silver Grey™ Information		
INCI Name	Percentages	CI Numbers	CAS Numbers	
Mica	65 - 85%	77019	12001-26-2	
Iron Oxide Black	25 - 35%	77499	1317-61-9	
	Physical	Properties		
Form:		Dry Powder		
Appearance:		Satin Silver Grey Powder		
Average Particle Size:		5 - 25µm (microns)		
pH Range:		6.00 - 9.00		
Thermal Stability:		800 °C / 1472 ° F		
Oil Absorption / 100g (% by wt):		50 - 65		
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	Microb	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 Ir	nformation		
This	colourant is compliant with Reg	gulation (EC) No.1223/2009 (Annex	IV)	
This T	DS is electronically generated a	and is therefore valid without a signa	ture	
All the information co	ntained in this document is to th	ne best of this company's knowledge	e true and accurate.	
The user must determine fr		erein as to the suitability of this produular use.	ict in relation to their own	
Pure	•	t of Pure Rock Mineral Cosmetiques	SL	
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