

Technical Data Sheet (TDS)

	Pure Rock Pea	rls - Steely Grey™	
Product Information			
INCI Name	Percentages	CI Numbers	CAS Numbers
Mica	65 - 79%	77019	12001-26-2
Titanium Dioxide	25 - 50%	77891	13463-67-7
Iron Oxide Black	<1%	77499	1317-61-9
	Physical	Properties	
Form:		Dry Powder	
Appearance:		Lustrous Grey 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	
	Microb	ial 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	formation	
	-	gulation (EC) No.1223/2009 (Annex I and is therefore valid without a signal	-
	om the information provided he	ne best of this company's knowledge erein as to the suitability of this produ ular use.	

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