

## Technical Data Sheet (TDS)

Pure Rock Pearls - Passionata™ Product Information			
INCI Name	Percentages	CI Numbers	CAS Numbers
Mica	55 - 75%	77019	12001-26-2
Iron Oxide Red	40 - 55%	77491	1309-37-1
	Dhysical	Droportion	
	FilySical	Properties	
Form: Dry Powder			
Appearance:		Satin Dark Wine Red 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	
	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	
	Heavy	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 In	formation	
		gulation (EC) No.1223/2009 (Anne and is therefore valid without a sigr	-
All the information con The user must determine from the	information provided herein as	ne best of this company's knowledg to the suitability of this product in r sular use	-
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