

## Technical Data Sheet (TDS)

Product Information				
INCI Name	Percentages	CI Numbers	CAS Numbers	
3	49 - 56%	77019	12001-26-2	
nium Dioxide	43 - 50%	77891	13463-67-7	
Oxide Red	<1%	77491	1309-37-1	
	Physica	al Properties		
n:		Dry Powder		
Appearance:		Lustrous Pink Powder		
Average Particle Size:		10 - 60µm (microns)		
pH Range:		6.00 - 9.00		
Thermal Stability:		800 °C / 1472 ° F		
Dil Absorption / 100g (% by wt):		50 - 65		
	Micro	bial Purity		
I Viable Aerobic Count:		<100CFU/g		
		Absent in 1g		
udomonas aeruginosa:		Absent in 1g		
ohylococcus aureus:		Absent in 1g		
nonella species:		Absent in 10g		
dida albicana:		Absent in 1g		
	Hear	vy Metals		
<2.0 ppm		Hg <1.0 ppm		
<50.0 ppm		Ni <8.0 ppm		
<2.0 ppm		Pb <5.0 ppm		
<20.0 ppm		Sb <1.0 ppm		
<50.0 ppm		Zn <50.0 ppm		
	Other	Information		
	•	egulation (EC) No.1223/2009 (Ann	,	
	JS is electronically generated	d and is therefore valid without a sig	gnature	
All the information cor	ntained in this document is to	the best of this company's knowled	dge true and accurate.	
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		y Balmy Ltd		
	8 Benson Road	l, Nuffield Industrial		
	part	ticular use		