



Technical Data Sheet

LA DESPENSA DEL JABON

INSUMOS Y MATERIAS PRIMAS PARA LA ELABORACION DE COSMETICOS Y JABONES ARTESANALES

C/ SAN IGNACIO N° 1

48200 DURANGO BIZKAIA

TLF : 944657841

Product name :	AZUL PHALAS
Product code :	R-6415
INCI Name :	Titanium dioxide - Mica -Chromium oxide green
CAS No. :	13463.67.7 - 12001.26.2 -57455.37.5
Date :	01.05.2014

CHARACTERISTICS		RANGE	
Physical properties			
Characteristics		mica phalas blue	
Average particle size		10 - 60 µm	
D-50		21 - 26 µm	
Chemical composition			
Titanium dioxide	(C.I. 77891)	52.0 - 56.0 %	
Mica	(C.I. 77019)	43.0 - 47.0 %	
Chromium oxide green	(C.I. 77288)	0-1%	
Heavy metals			
As	< 2 ppm	Hg	< 1 ppm
Ba	< 50 ppm	Ni	< 10 ppm
Cd	< 3 ppm	Pb	< 10 ppm
Cr	< 20 ppm	Sb	< 1 ppm
Cu	< 50 ppm	Zn	< 50 ppm
Microbial purity			
Total viable Aerobic count		< 100	
E. Coli		Absent in 1 g	
Pseudomonas aeruginosa		Absent in 1 g	
Staphylococcus aureus		Absent in 1 g	
Salmonella species		Absent in 1 g	
Candida albicans		Absent in 1 g	