



La Despensa del Jabón

Materias primas para jabón y cosmética artesanal

TECHNICAL DATA SHEET

Product name :	Verde Gwen
Product code :	9013
INCI Name :	Mica –Titanium dioxide– Chromium oxide green
CAS No. :	12001.26.2–13463.67.7–1308.38.9

CHARACTERISTICS		RANGE	
<u>Physical properties</u>			
Characteristics		Fruit Green	
Average particle size		10- 60 µm	
D-50		21- 26 µm	
<u>Chemical composition</u>			
Mica (C.I. 77019)		43.0 -47.0 %	
Titanium dioxide (C.I. 77891)		52.0 -56.0 %	
Chromium oxide green (C.I. 77288)		0- 1.0 %	
<u>Heavy metals</u>			
As	< 2 ppm	Hg	< 1 ppm
Ba	< 50 ppm	Ni	< 10 ppm
Cd	< 3 ppm	Pb	< 5 ppm
Cr	< 20 ppm	Sb	< 1 ppm
Cu	< 50 ppm	Zn	< 50 ppm
<u>Microbial purity</u>			
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	

Please Use Product Name and Product Code When Ordering