



**TECHNICAL DATA SHEET**

Product name :	<b>Light Green</b>
Product code :	789
INCI Name :	Titanium dioxide - Mica- Chromium oxide green
CAS No. :	13463.67.7 - 12001.26.2 -1308.38.9
Date :	June 2015

CHARACTERISTICS		RANGE	
<b><u>Physical properties</u></b>			
Characteristics		Light Green Powder	
Average particle size		10-60 µm	
D-50		21-26 µm	
<b><u>Chemical composition</u></b>			
Titanium dioxide	(C.I. 77891)	48.0 - 53.0%	
Mica	(C.I. 77019)	46.0 - 51.0 %	
Chromium oxide green	(C.I. 77288)	< 1.0 %	
<b><u>Heavy metals</u></b>			
As	< 2 ppm	Hg	< 1 ppm
Ba	< 10 ppm	Ni	< 10 ppm
Cd	< 3 ppm	Pb	< 10 ppm
Cr	< 5ppm	Sb	< 1 ppm
Cu	< 50 ppm	Zn	< 50 ppm
<b><u>Microbial purity</u></b>			
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	

Company:	Soapgoods Inc
Address:	1824 Willow Trail Pkwy. Ste 200 Norcross GA, 30093
E-Mail:	wecare@soapgoods.com
Emergency Phone:	(404) 924 9080
Date Updated:	June 2015
Website:	www.soapgoods.com