

*TECHNICAL DATA SHEET*

Product name :	<b>Blue Green</b>
Product code :	
INCI Name :	Mica –Titanium dioxide – Chromium oxide green
CAS No. :	12001.26.2-13463.67.7-1308.38.9
Date :	01.10.2020

CHARACTERISTICS		RANGE	
<b>Physical properties</b>			
Characteristics		Blue Green	
Average particle size		10- 60 µm	
D-50		21- 26 µm	
<b>Chemical composition</b>			
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 %	
<b>Heavy metals</b>			
As	< 2 ppm	Hg	< 1 ppm
Ba	< 50 ppm	Ni	< 10 ppm
Cd	< 3 ppm	Pb	< 10 ppm
Cr	< 100 ppm	Sb	< 1 ppm
Cu	< 50 ppm	Zn	< 50 ppm
<b>Microbial purity</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	

Please Use Product Name and Product Code When Ordering