



TECHNICAL DATA SHEET

Product name :	Super Spakle Copper
Product code :	KT-88551
INCI Name :	Calcium-aluminum borosilicate- Silica- Iron oxide
CAS No. :	65997.17.3-7631.86.9-1309.37.1
Date :	01.10.2015

CHARACTERISTICS		RANGE	
Physical properties			
Characteristics		Super Spakle Copper	
Average particle size		50-500 µm	
D-50		180-220 µm	
Chemical composition			
Calcium-aluminum borosilicate		74.0 -79.0 %	
Silica		9.0 -17.0 %	
Iron oxide (C.I. 77491)		7.0- 16.0 %	
Heavy metals			
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
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	

Please Use Product Name and Product Code When Ordering