



TECHNICAL DATA SHEET

Product name :	Orange Red
Product code :	KT-FD24
INCI Name :	Polyurethane-11- Yellow 5- Red 28
CAS No. :	68258.82.2-12225.21.7-18472.87.2
Date :	10.10.2020

CHARACTERISTICS			RANGE
Physical properties			
Characteristics			Orange Red
Average particle size			1 – 5µm
Chemical composition			
Polyurethane-11			98.0 -99.0 %
Yellow 5	(C.I.19140)		0 -1.0 %
Red 28	(C.I. 45410)		0 -1.0 %
Heavy metals			
As	< 2 ppm	Hg	< 1 ppm
Ba	< 50 ppm	Ni	< 10 ppm
Cd	< 3 ppm	Pb	< 10 ppm
Cr	< 100 ppm	Sb	< 10 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
