

PRODUCT SPECIFICATIONS

KTZ® ROUSSILLON SHIMMER-11S2

INCI Name: Mica (And) Iron Oxides (C.I. 77491) (And) Triethoxycaprylylsilane

Test ID	Test Name	Specification	Test Methods
001A	Appearance	Free flowing wine red powder	Visual
002A	Odor	Slight characteristic odor, TMS	Organoleptic
012Q	Microbiology	<100 cfu/g; No Pathogens	TZTM-54
024X	Median size (D50), µm	Min : 53 - Max : 78	TZTM-42
027X	Arsenic, ppm	< 3	TZTM-55
029U	Lead, ppm	<10	TZTM-55
031K	Mercury, ppm	<1	TZTM-55
033D	Hydrophobicity	Float 0.5g on 50 ml of water for more than 1 hour.	0.5g/50ml, 1hr.
079A	Barium, ppm	<50	AAS
080E	Cadmium, ppm	<5	TZTM-55
081D	Chromium, ppm	<100	TZTM-55
082D	Copper, ppm	<50	TZTM-55
083D	Nickel, ppm	<200	TZTM-55
084F	Zinc, ppm	<100	TZTM-55
877X	Base pigments	Pearl pigment before surface treatment	Tested by supplier

If you have any questions about the information contained within this document, please contact Kobo's QC department extension 7113 or 7106.
Jan. 2011