

PRODUCT SPECIFICATIONS

KTZ® ROUSSILLON-11S2

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

Test ID	Test Name	Specification	Test Methods
001A	Appearance	Free flowing powder with red-brown appearance	Visual
002A	Odor	Slight characteristic odor, TMS	Organoleptic
003K	Color	To match standard	Compare pressed pigment
010A	Loss on Drying, %	Min : 0 - Max : 1	2hrs. @ 105°C
012C	Microbiology	<100 cfu/g; No Pathogens	PG - M2
027B	Arsenic, ppm	< 3	See cofa of raw pigment
029A	Lead, ppm	<10	See cofa of raw pigment
031A	Mercury, ppm	<1	See cofa of raw pigment
033B	Hydrophobicity	Float 0.5g on 50 ml of water for more than 1 hour.	Float powder on water at room temperature
036A	Identification	To match standard	IR
079A	Barium, ppm	<50	AAS
080E	Cadmium, ppm	<5	TZTM-55
081A	Chromium, ppm	<100	AAS
082A	Copper, ppm	<50	AAS
083A	Nickel, ppm	<200	AAS
084G	Zinc, ppm	<100	USP Method
877X	Base pigments	Pearl pigment before surface treatment	Tested by supplier
998A	* Note	All ingredients comply with applicable FDA and EEC specifications	

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