

## **PRODUCT SPECIFICATIONS**

### **KTZ® BRONZE-I2**

*INCI Name: Mica (And) Iron Oxides (C.I. 77491) (And) Isopropyl Titanium Triisostearate*

<b>Test ID</b>	<b>Test Name</b>	<b>Specification</b>	<b>Test Methods</b>
001A	Appearance	Free flowing brown powder	Visual
002A	Odor	Slightly waxy	Organoleptic
010A	Loss on Drying, %	Min : 0 - Max : 1	2hrs. @ 105°C
012C	Microbiology	<100 cfu/g; No Pathogens	PG - M2
027A	Arsenic, ppm	Min : 0 - Max : 3	JSCI Method
029D	Lead, ppm	Min : 0 - Max : 10	FDA Method
031C	Mercury, ppm	Min : 0 - Max : 1	AAS
033B	Hydrophobicity	Float powder in water for more than 1 hour	Float powder on water at room temperature
079A	Barium, ppm	Min : 0 - Max : 50	AAS
080C	Cadmium, ppm	Min : 0 - Max : 5	See cofa of raw pigment
081A	Chromium, ppm	Min : 0 - Max : 100	AAS
082A	Copper, ppm	Min : 0 - Max : 50	AAS
083A	Nickel, ppm	Min : 0 - Max : 10	AAS
084A	Zinc, ppm	Min : 0 - Max : 100	AAS

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

Aug. 2010