

## **PRODUCT SPECIFICATIONS**

### **KTZ® INTERFINE GREEN**

*INCI Name: Mica (And) Titanium Dioxide*

<b>Test ID</b>	<b>Test Name</b>	<b>Specification</b>	<b>Test Methods</b>
001A	Appearance	Free flowing off-White powder with greenish appearance	Visual
002A	Odor	None	Organoleptic
012B	Microbiology	<100 cfu/g; No Pathogens	Current USP Microbial Limit Test
015N	TiO2%	Min : 60 - Max : 75	TZTM-48
024F	Median Particle Size, µm	Min : 9 - Max : 17	Light Scattering Sizer
024J	Particle Size Range, µm	Min : 5 - Max : 25	Light Scattering Sizer
025I	pH 10% Aq. Dispersion	Min : 6 - Max : 11	10% slurry, measure supernant
027F	Arsenic, ppm	Min : 0 - Max : 1	AAS
029H	Lead, ppm	Min : 0 - Max : 10	AAS
031C	Mercury, ppm	Min : 0 - Max : 1	AAS
032A	Antimony, ppm	Min : 0 - Max : 2	AAS
037A	Oil Absorption, g. / 100g.	Min : 35 - Max : 60	ASTM Method D281-84
080B	Cadmium, ppm	Min : 0 - Max : 1	AAS
084A	Zinc, ppm	Min : 0 - Max : 50	AAS

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

Dec. 2010