

PRODUCT SPECIFICATIONS

KTZ® INTERVAL GOLD-11S2

INCI Name: Mica (And) Titanium Dioxide (And) Triethoxycaprylylsilane

Test ID	Test Name	Specification	Test Methods
001A	Appearance	Free flowing off-white powder with golden 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
026K	Heavy Metals:	Min : 0 - Max : 20	TZTM-55
027I	Arsenic (As), ppm	Min : 0 - Max : 1	
029J	Lead (ppm)	Min : 0 - Max : 10	
031G	Mercury (ppm)	Min : 0 - Max : 1	
032D	Antimony (ppm)	Min : 0 - Max : 2	
033B	Hydrophobicity	Float 0.5g on 50 ml of water for more than 1 hour.	Float powder on water at room temperature
052A	Identification	To match standard	Burning and Dissolution test
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.

Aug. 2010