

PRODUCT SPECIFICATIONS

KTZ® SLATE-11S2

INCI Name: Titanium Dioxide (And) Mica (And) Iron Oxides (C.I. 77491) (And) Ferric Ferrocyanide (And) Triethoxycaprylylsilane

Test ID	Test Name	Specification	Test Methods
001A	Appearance	Free flowing dark bluish powder	Visual
002A	Odor	Similar in character and intensity to standard, practically odorless	Organoleptic
003I	Color	To match standard	Compare drawdown against standard
010A	Loss on Drying, %	Min : 0 - Max : 1	2hrs. @ 105°C
012B	Microbiology	<100 cfu/g; No Pathogens	Current USP Microbial Limit Test
033D	Hydrophobicity	Float 0.5g on 50 ml of water for more than 1 hour.	0.5g/50ml, 1hr.
036A	Identification	To match standard	IR
038K	Apparent density, (cm ³ /g)	---	
998A	* Note	The color additive components in this product meet with applicable US FDA and EU Cosmetic Directive specifications and purity criteria.	

If you have any questions about the information contained within this document, please contact Kobo's QC department extension 7113 or 7106.
Dec. 2010