

PRODUCT SPECIFICATIONS

MT-600B-MS7

INCI Name: Titanium Dioxide (And) Methicone

Test ID	Test Name	Specification	Test Methods
001A	Appearance	Fine White Powder, No Grit	Visual
002A	Odor	Characteristic, TMS	Organoleptic
010B	Loss on Drying, %		15 min at 80 C
012B	Microbiology	< 100 CFU/g; No Pathogens	Current USP Microbial Limit Test
017A	Loss On Ignition, %		CTFA method E17-2 (3hrs@800C)
033B	Hydrophobicity	Place 1 g On 45g water. Shake 10 times. Water remains clear.	Float powder on water at room temperature
038H	Apparent Density, g/cm3		CTFA Method C8-2, Scott Volumeter
998A	* Note	TiO2 prior to surface treatment is USP grade	

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

Aug. 2010