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## **PRODUCT SPECIFICATIONS**

### ZNO XZ-TTM4

*INCI Name: Zinc Oxide (And) Isopropyl Titanium Triisostearate (And) Methicone*

<b>Test ID</b>	<b>Test Name</b>	<b>Specification</b>	<b>Test Methods</b>
001A	Appearance	Fine White Powder	Visual
002A	Odor	Almost none.	Organoleptic
010A	Loss on Drying, %		2hrs. @ 105°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	Float 0.5g on 50 ml of water for more than 1 hour.	Float powder on water at room temperature
998A	* Note	ZnO prior to surface treatment meets USP 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