

## PRODUCT SPECIFICATIONS

### SUNZNO-NAS

*INCI Name: Zinc Oxide (And) Triethoxycaprylylsilane*

Test ID	Test Name	Specification	Test Methods
001A	Appearance	White Powder	Visual
002A	Odor	Odorless	Organoleptic
008D	ZnO, %	Min : 97	
024U	Median Particle Size, $\mu\text{m}$	Min : 0 - Max : 2	
025R	pH	Min : 5 - Max : 9	w/v 10% aqueous solution
027I	Arsenic (As), ppm	Min : 0 - Max : 1	
029P	Lead (Pb), ppm	Min : 0 - Max : 10	ICP method
041B	Moisture, %	Min : 0 - Max : 2	130C, 30 minutes
155A	n-octyl		ICP
156A	triethoxy silane, %	Min : 0 - Max : 3	
998A	* Note	ZnO meets USP requirements prior to surface treatment.	

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