

PRODUCT SPECIFICATIONS

MZO-31-MS7

INCI Name: Zinc Oxide (And) Hydrogen Dimethicone

Test ID	Test Name	Specification	Test Methods
001A	Appearance	Fine white powder	Visual
002A	Odor	Characteristic	Organoleptic
010A	Loss on Drying, %	Min : 0.00 - Max : 1.50	2hrs. @ 105°C
012B	Microbiology	<100 cfu/g; No Pathogens	Current USP Microbial Limit Test
033A	Hydrophobicity	Place 0.5g On 45g water. Shake 10 times. Water remains clear.	Shake powder with water in a jar
038A	Apparent Density, gm/cbi	---	CTFA Method C8-2, Scott Volumeter
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.

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