

PRODUCT SPECIFICATIONS

GCP50ZSI

INCI Name: Zinc Oxide (And) Caprylic/Capric Triglyceride (And) Polyhydroxystearic Acid (And) Triethoxycaprylylsilane

Test ID	Test Name	Specification	Test Methods
001A	Appearance	White slurry, TMS	Visual
002A	Odor	Characteristic, TMS	Organoleptic
004A	Viscosity, cPs @ 25C	< 1000	Brookfield Viscometer
007A	Specific Gravity, @25C	Min : 1.50 - Max : 1.65	Weight per Gallon Cup
008A	Zinc Oxide, %	Min : 45 - Max : 48	USP
012B	Microbiology	Less Than 100 Organisms Per Gram With No Pathogens No Gram Negative Bacilli No Gram Positive Cocci	Current USP Microbial Limit Test
027C	Arsenic, ppm	Passes USP specification	USP-211, Arsenic Limit Test
029I	Lead, ppm	Passes USP specification	Current USP
036A	Identification	To match standard	IR
997A	* Note2	ZnO meets USP requirements.	
998A	* Note	The specifications are tentative and subjective to change.	

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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