

## **PRODUCT SPECIFICATIONS**

### CM3KG60XZ4

*INCI Name: Zinc Oxide (And) Cyclopentasiloxane (And) PEG-10 Dimethicone (And) Hydrogen Dimethicone (And) Lauryl Polyglyceryl-3 Polydimethylsiloxyethyl Dimethicone*

<b>Test ID</b>	<b>Test Name</b>	<b>Specification</b>	<b>Test Methods</b>
001A	Appearance	Off white viscous liquid, TMS	Visual
002A	Odor	Characteristic, TMS	Organoleptic
004A	Viscosity, cPs @ 25C	Min : 2500 - Max : 15000	Brookfield Viscometer
007A	Specific Gravity, @25C	--	Weight per Gallon Cup
008A	Zinc Oxide, %	Min : 55 - Max : 59	USP
012B	Microbiology	<100 cfu/g; No Pathogens	Current USP Microbial Limit Test
024G	Mean Particle Size, nm	Min : 150 - Max : 200	Photo Correlation Spectroscopy
027I	Arsenic (As), ppm	Min : 0 - Max : 3	
029B	Lead, (as Pb), ppm	Min : 0 - Max : 10	Weak Acid Extraction AA Method
036A	Identification	To Match Standard	IR
998A	* Note	Dry zinc oxide powder 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.*

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