

PRODUCT SPECIFICATIONS

DM2X80MZCM

INCI Name: Zinc Oxide (And) Trisiloxane (And) Dimethicone (And) PEG/Ppg-18/18 Dimethicone (And) Hydrogen Dimethicone

Test ID	Test Name	Specification	Test Methods
001A	Appearance	Off white to light yellow slurry	Visual
002A	Odor	Characteristic, TMS	Organoleptic
004A	Viscosity, cPs @ 25C	----	Brookfield Viscometer
007A	Specific Gravity, @25C	----	Weight per Gallon Cup
008A	Zinc Oxide, %	Min : 76 - Max : 79	USP
012B	Microbiology	<100 cfu/g; No Pathogens	Current USP Microbial Limit Test
24B1	Particle size range (in Ethanol)	98% > 100 nm	Light scattering, 1 - 2 min in sonication batch
998A	* Note	ZnO 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.
Sep. 2010