

PRODUCT SPECIFICATIONS

KFS40VM-AL

INCI Name: Caprylyl Methicone (And) Titanium Dioxide (And) Cyclopentasiloxane (And) C12-15 Alkyl Benzoate (And) Alumina (And) Polyhydroxystearic Acid (And) Methicone (And) PEG-9 Polydimethylsiloxyethyl Dimethicone

Test ID	Test Name	Specification	Test Methods
001A	Appearance	White slurry, TMS	Visual
002A	Odor	Characteristic, TMS	Organoleptic
004A	Viscosity, cPs @ 25C	Min : 50 - Max : 2500	Brookfield Viscometer
007A	Specific Gravity, @25C	Min : 1.20 - Max : 1.40	Weight per Gallon Cup
012B	Microbiology	<100 cfu/g; No Pathogens	Current USP Microbial Limit Test
016A	TiO2%	Min : 28 - Max : 32	Acid Digest/ICP-AES
024F	Median Particle Size, µm	Min : 0.11 - Max : 0.15	Light Scattering Sizer
027C	Arsenic, ppm	Min : 0 - Max : 1	USP-211, Arsenic Limit Test
029H	Lead, ppm	Min : 0 - Max : 10	AAS
998A	* Note	TiO2 prior to surface treatment meets USP and E-171 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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