

PRODUCT SPECIFICATIONS

TNP40VM-AL

INCI Name: C12-15 Alkyl Benzoate (And) Titanium Dioxide (And) Alumina (And) Polyhydroxystearic Acid (And) Methicone

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 : 28.50 - Max : 32.50	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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