

PRODUCT SPECIFICATIONS

HBTN55TIS

INCI Name: Butyloctyl Salicylate (And) Titanium Dioxide (And) Isostearic Acid (And) Aluminum Hydroxide (And) C12-15 Alkyl Benzoate

Test ID	Test Name	Specification	Test Methods
001A	Appearance	White paste, TMS	Visual
002A	Odor	Very faint characteristic odor	Organoleptic
004A	Viscosity, cPs @ 25C	Min : 200000 - Max : 800000	Brookfield Viscometer
007A	Specific Gravity, @25C	Min : 1.3 - Max : 1.5	Weight per Gallon Cup
012B	Microbiology	<100 cfu/g; No Pathogens	Current USP Microbial Limit Test
016E	TiO2 %	Min : 40.0 - Max : 45.0	USP Method
024F	Median Particle Size, µm	Min : 0.11 - Max : 0.15	Light Scattering Sizer
027S	Arsenic ppm	Min : 0 - Max : 1	ICP/AES
029H	Lead, ppm	Min : 0 - Max : 10	AAS
998A	* Note	TiO2 meets USP and E-171 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.

Oct. 2010