

## PRODUCT SPECIFICATIONS

Product: HBTN55TIS-EU

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

<u>Test ID</u>	<u>Test Name</u>	<u>Specification</u>			<u>Test Method</u>
		<u>Min</u>	<u>/</u>	<u>Max</u> / <u>Text</u>	
001A	Appearance	White paste, TMS			Visual
002A	Odor	Very faint characteristic odor			Organoleptic
004A	Viscosity, cPs @ 25C	250000		1000000	Brookfield Viscometer
007A	Specific Gravity, @25C	1.4		1.6	Weight per Gallon Cup
012B	Microbiology	Total bacterial count < 100/g (ml); Yeast and mold < 100/g (ml); No gram negative or positive			Current USP Microbial Limit Test
016E	TiO2 %	40		45	USP Method
024G	Mean Particle Size, nm	110		150	Photon Correlation Spectroscopy
996A	* Notes on Storage	Store under dry conditions and keep containers closed.			
998A	* Note				
	<b>Heavy Metal(s)</b>				
027S	Arsenic ppm	0		1	ICP-AES
029H	Lead, ppm	0		10	AAS