

## PRODUCT SPECIFICATIONS

Product: HBTN65HP1

INCI Name: Zinc Oxide (And) Butyloctyl Salicylate (And) C12-15 Alkyl Benzoate (And) Triethoxycaprylylsilane

<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	Off white to creamy colored paste. TMS			Visual
002A	Odor	Characteristic, TMS			Organoleptic
004A	Viscosity, cPs @ 25C	200000		850000	Brookfield Viscometer
007A	Specific Gravity, @25C	1.8		2.1	Weight per Gallon Cup
008A	Zinc Oxide, %	60.5		63.5	USP Method
012B	Microbiology	Total bacterial count < 100/g (ml); Yeast and mold < 100/g (ml); No gram negative or positive			Current USP Microbial Limit Test
027C	Arsenic, ppm	0		3.9	USP Method
029I	Lead, ppm	0		13	USP Method
996A	* Notes on Storage	Store under dry conditions and keep containers closed.			
997A	* Note 2				
998A	* Note	ZnO meets USP specification prior to surface coating.			