

PRODUCT SPECIFICATIONS

Product: HBP50TMD

INCI Name: Butyloctyl Salicylate (And) Titanium Dioxide (And) Polyhydroxystearic Acid (And) Dimethicone (And) Hydrogen Dimethicone

<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 slurry			Visual
002A	Odor	Characteristic, TMS			Organoleptic
004A	Viscosity, cPs @ 25C	10000		150000	Brookfield Viscometer
007A	Specific Gravity, @25C	1.3		1.5	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
016B	TiO2%	43		47	XRF
996A	* Notes on Storage	Store under dry conditions and keep containers closed.			
997	* Note				
<i>TiO2 prior to surface treatment meets USP specifications</i>					
027H	Arsenic (as As), ppm	0		1	FDA method
029D	Lead, ppm	0		10	FDA Method