

PRODUCT SPECIFICATIONS

Product: HBP75MZCM

INCI Name: Zinc Oxide (And) Butyloctyl Salicylate (And) Polyhydroxystearic Acid (And) Hydrogen Dimethicone (And) Glyceryl Behenate/Eicosadioate

<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 paste with a yellow tint	Visual
002A	Odor			Characteristic, TMS	Organoleptic
004A	Viscosity, cPs @ 25C			---	Brookfield Viscometer
007A	Specific Gravity, @25C			---	Weight per Gallon Cup
008A	Zinc Oxide, %	70		75	USP 40 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		6	USP Method
996A	* Notes on Storage			Store under dry conditions and keep containers closed.	
997A	* Note 2				
	<i>ZnO meets USP specifications</i>				
029I	Lead, ppm			Passes test	USP Method
998A	* Note			The specifications are tentative and subjective to change	