

PRODUCT SPECIFICATIONS

Product: OPP60ZSI

INCI Name: Zinc Oxide (And) Ethylhexyl Palmitate (And) Polyhydroxystearic Acid (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	White to off white slurry, TMS			Visual
002A	Odor	Characteristic, TMS			Organoleptic
004A	Viscosity, cPs @ 25C	< 5000			Brookfield Viscometer
007A	Specific Gravity, @25C	--			Weight per Gallon Cup
008A	Zinc Oxide, %	55		60	USP Method
012B	Microbiology	TPC < 100 cfu/g; Yeast and Mold < 100 cfu/g; No Gram Negative No Gram Negative Bacilli No Gram Positive Cocci			Current USP Microbial Limit Test
036A	Identification	To match standard			IR
996A	* Notes on Storage	Store under dry conditions and keep containers closed.			
998A	* Note	ZnO meets USP requirements.			
027C	Arsenic, ppm	Passes USP specification			USP Method
029I	Lead, ppm	Passes USP specification			USP Method