

## PRODUCT SPECIFICATIONS

Product: JOSP50TJE

INCI Name: Simmondsia Chinensis (Jojoba) Seed Oil (And) Titanium Dioxide (And) Aluminum Hydroxide (And) Jojoba Esters (And) Polyhydroxystearic 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			Visual
002A	Odor	Characteristic, TMS			Organoleptic
004A	Viscosity, cPs @ 25C	350000		1500000	Brookfield Viscometer
007A	Specific Gravity, @25C	1.15		1.35	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 %	36		40	USP Method
996A	* Notes on Storage	Store under dry conditions and keep containers closed.			
998A	* Note				
	<b><i>TiO2 prior to surface treatment meets USP specifications.</i></b>				
027C	Arsenic, ppm	< 1			USP Method
029V	Lead, ppm	< 10			JSQI
031A	Mercury, ppm	< 1			See cofa of raw pigment
032H	Antimony, ppm	< 2			ICP-MS Method