

PRODUCT SPECIFICATIONS

JOSP40TIS

INCI Name: Simmondsia Chinensis (Jojoba) Seed Oil (And) Titanium Dioxide (And) Aluminum Hydroxide (And) Isostearic Acid (And) Polyhydroxystearic Acid

Test ID	Test Name	Specification	Test Methods
001A	Appearance	White slurry	Visual
002A	Odor	Characteristic, TMS	Organoleptic
004A	Viscosity, cPs @ 25C	Min : 6000 - Max : 23000	Brookfield Viscometer
012B	Microbiology	<100 cfu/g; No Pathogens	Current USP Microbial Limit Test
016A	TiO2%	Min : 29.0 - Max : 33.0	Acid Digest/ICP-AES
024G	Mean Particle Size, nm	Min : 110 - Max : 150	Photo Correlation Spectroscopy
027C	Arsenic, ppm	Min : 0 - Max : 1	USP-211, Arsenic Limit Test
029I	Lead, ppm	Min : 0 - Max : 10	Current USP
031H	Mercury, ppm	Min : 0 - Max : 1	USP Standard
036A	Identification	To match standard	IR

If you have any questions about the information contained within this document, please contact Kobo's QC department extension 7113 or 7106.

Aug. 2010