

## PRODUCT SPECIFICATIONS

Product: TNP45TEL

INCI Name: Titanium Dioxide (And) C12-15 Alkyl Benzoate (And) Stearic Acid (And) Silica (And) Alumina (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 Viscous Liquid, Tms			Visual
002A	Odor	Characteristic, Tms			Organoleptic
004A	Viscosity, cPs @ 25C	100000		600000	Brookfield Viscometer
007A	Specific Gravity, @25C	1.25		1.50	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%	38.00		42.00	XRF
996A	* Notes on Storage	Store under dry conditions and keep containers closed.			
998A	* Note	---			
	<b>Heavy Metal(s)</b>				
000X	Base pigments	TiO2 meets USP specifications prior to surface treatment			Tested by supplier
027C	Arsenic, ppm	0		1	USP Method
029I	Lead, ppm	0		10	USP Method
031H	Mercury, ppm	0		1	USP method
032G	Antimony, ppm	0		2	USP method

If you have any questions about the information contained within this document, please contact Kevin Meyer, tel +1 (908) 941-9108.

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