

PRODUCT SPECIFICATIONS

Product: GCP55TELR

INCI Name: Titanium Dioxide (And) Caprylic/Capric Triglyceride (And) Silica (And) Polyhydroxystearic Acid (And) Alumina (And) Iron Oxides (CI 77491)

<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	Pink to reddish viscous paste, To Match Standard			Visual
002A	Odor	Characteristic, To Match Standard			Organoleptic
004J	Viscosity @ 25°C, cPs (after shearing)	1000		12000	Mix at 1000 rpm for 30s immediately before measuring
007A	Specific Gravity @ 25°C	1.43		1.63	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%	47.50		52.00	XRF
	* Notes on Storage	Store under dry conditions and keep containers closed.			
	* Note	---			
	Heavy Metal(s)				
	Base pigments	TiO2 prior to surface treatment meets USP specifications			
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 Stephanie Fiallos, tel +1 (908) 941-9108.

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