

PRODUCT SPECIFICATIONS

Product: GCP55TELR

INCI Name: Titanium Dioxide (And) Caprylic/Capric Triglyceride (And) Silica (And) Polyhydroxystearic Acid (And) Alumina (And) Iron Oxides (CI 77491) (And) Polyglyceryl-3 Diisostearate (And) Stearoyl Glutamic 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	Pink to reddish viscous paste, TMS			Visual
002A	Odor	Characteristic, TMS			Organoleptic
004J	Viscosity, cPs @ 25C (after shearing) Immediately after 30s-mixing at 1000 rpm	1000		12000	Mix at 1000 rpm for 30s immediately before measuring
007A	Specific Gravity, @25C	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%	47.5		52	XRF
996A	* Notes on Storage	Store under dry conditions and keep containers closed.			
998A	* Note	---			
	Heavy Metal(s)				
000X	Base pigments	TiO2 prior to surface treatment meets USP specifications			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.

Sep. 2021