

PRODUCT SPECIFICATIONS

Product: GWC-500EP

INCI Name: Polymethylsilsesquioxane (And) Silica

<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 Powder			Visual
010B1	Loss on Drying, %	0		5	Moisture Balance @ 100° C
012F1	Total Aerobic Plate Count, cfu/g	<100 cfu/g			US FDA Baceteriological Analytical Manual
021U4	Residual Monomer - TEOS, ppm	0		15	GC
021U5	Residual Monomer - MTMS, ppm	0		35	GC
024N1	Mean Particle Size, µm	4		8	Light Scattering Sizer
025R2	pH	6		8	5% in 50/50 ethanol/water mixture
996A	* Notes on Storage	Store under dry conditions and keep containers closed.			