

PRODUCT SPECIFICATIONS

Product: GCB60USG

INCI Name: Titanium Dioxide (And) Caprylic/Capric Triglyceride (And) Isopropyl Myristate (And) Stearoyl Glutamic Acid (And) Stearalkonium Hectorite (And) Trihydroxystearin (And) Propylene Carbonate

| <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 slurry, TMS | | | Visual |
| 002A | Odor | Characteristic, TMS | | | Organoleptic |
| 003I | Color | To match standard | | | Compare drawdown against standard |
| 007A | Specific Gravity, @25C | 1.55 | | 1.75 | Weight per Gallon Cup |
| 012B | Microbiology | <100 cfu/g Total Bacteria, Mold, and Yeast; No Gram Negatives | | | Current USP Microbial Limit Test |
| 024R | Particle size | >7 | | | Hegman Gauge |
| 036A | Identification | Close Match to Reference | | | IR |
| 996A | * Notes on Storage | Store under dry conditions and keep containers closed. | | | |
| 998A | * Note | | | | |
| <i>TiO2 meets the specifications of USP, EP, FDA and E171</i> | | | | | |
| 027M | Arsenic (As), ppm | 0 | | 1 | ICP-MS Method |
| 029P | Lead (Pb), ppm | 0 | | 10 | ICP-MS Method |
| 031L | Mercury, ppm | 0 | | 1 | ICP Method |
| 032H | Antimony, ppm | 0 | | 2 | ICP-MS Method |