

PRODUCT SPECIFICATIONS

Product: GCP55MZ8SG

INCI Name: Zinc Oxide (And) Caprylic/Capric Triglyceride (And) Polyhydroxystearic Acid (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 | White to off-white viscous slurry, To Match Standard | | | Visual |
| 002A | Odor | Characteristic, To Match Standard | | | Organoleptic |
| 004J | Viscosity @ 25°C, cPs (after shearing) | 500 | | 3500 | Mix at 1000 rpm for 30s immediately before measuring |
| 008A | Zinc Oxide, % | 49.00 | | 54.00 | USP 40 Method |
| 012B | Microbiology | Total bacterial count < 100/g (ml); Yeast and mold < 100/g (ml); No gram negative or positive | | | Current USP Microbial Limit Test |
| 036A | Identification | To Match Standard | | | IR |
| | * Notes on Storage | Store under dry conditions and keep containers closed. | | | |
| | * Note | ZnO complies with USP specification | | | |

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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