

PRODUCT SPECIFICATIONS

Product: CAP50M170

INCI Name: Titanium Dioxide (And) Coconut Alkanes (And) Alumina (And) Hydrogen Dimethicone (And) Polyhydroxystearic 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 slurry, TMS | | | Visual |
| 002A | Odor | Characteristic, TMS | | | Organoleptic |
| 004A | Viscosity, cPs @ 25C | 0 | | 200 | Brookfield Viscometer |
| 007A | Specific Gravity, @25C | 1.15 | | 1.35 | 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 | TiO ₂ % | 36.0 | | 39.5 | XRF |
| 996A | * Notes on Storage | Store under dry conditions and keep containers closed. | | | |
| 997A | * Note 2 | | | | |
| 998A | * Note | TiO ₂ complies with USP regulations prior to surface treatment | | | |