

## PRODUCT SPECIFICATIONS

### MTMF65BNFM

*INCI Name: Methyl Trimethicone (And) Iron Oxides (C.I. 77499) (And) Lauryl PEG-9 Polydimethylsiloxyethyl Dimethicone (And) Hydrogen Dimethicone (And) Polyglyceryl-4 Isostearate (And) Cetyl PEG/PPG-10/1 Dimethicone (And) Hexyl Laurate*

| Test ID | Test Name            | Specification              | Test Methods                      |
|---------|----------------------|----------------------------|-----------------------------------|
| 001A    | Appearance           | Black slurry               | Visual                            |
| 002A    | Odor                 | Characteristic. TMS        | Organoleptic                      |
| 003I    | Color                | To match standard          | Compare drawdown against standard |
| 004A    | Viscosity, cPs @ 25C | Min : 10000 - Max : 120000 | Brookfield Viscometer             |
| 012B    | Microbiology         | <100 cfu/g; No Pathogens   | Current USP Microbial Limit Test  |
| 024R    | Particle size        | >7                         | Hegman Gauge                      |
| 036A    | Identification       | Matches standard           | IR                                |
| 043A    | Solids, (%)          | Min : 76 - Max : 82        | Drying at 110 C for 2 hours       |

*If you have any questions about the information contained within this document, please contact Kobo's QC department extension 7113 or 7106.*

Aug. 2010