

PRODUCT SPECIFICATIONS

TNP55TRY

INCI Name: Iron Oxides (C.I. 77492) (And) C12-15 Alkyl Benzoate (And) Triethoxycaprylylsilane (And) Polyhydroxystearic Acid

| Test ID | Test Name | Specification | Test Methods |
|----------------|------------------------|--------------------------|--|
| 001A | Appearance | Golden brownish paste | Visual |
| 002A | Odor | Characteristic | Organoleptic |
| 003I | Color | To match standard | Compare drawdown against standard |
| 004A | Viscosity, cPs @ 25C | ----- | Brookfield Viscometer |
| 007A | Specific Gravity, @25C | Min : 1.4 - Max : 1.6 | Weight per Gallon Cup |
| 012B | Microbiology | <100 cfu/g; No Pathogens | Current USP Microbial Limit Test |
| 027G | Arsenic, ppm | Min : 0 - Max : 3 | CTFA Method F 1-1, Silver Diethyldithiocarbamate |
| 029B | Lead, (as Pb), ppm | Min : 0 - Max : 10 | Weak Acid Extraction AA Method |
| 031B | Mercury, ppm | Min : 0 - Max : 3 | ICP/AES |

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

Dec. 2011