

PRODUCT SPECIFICATIONS

KOBO Customer ID

Product: TNBP60YSI

INCI Name: Iron Oxides (C.I. 77492) (And) C12-15 Alkyl Benzoate (And) Isopropyl Myristate (And) Stearalkonium Hectorite (And) Polyhydroxystearic Acid (And) Triethoxycaprylylsilane (And) Propylene Carbonate (And) Glyceryl Behenate/Eicosadioate

| <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 | Yellow paste, TMS | | | Visual |
| 002A | Odor | Characteristic, TMS | | | Organoleptic |
| 003F | Color (La*b*) | To match standard | | | Tint drawdown evaluation |
| 007A | Specific Gravity, @25C | 1.6 | | 1.8 | Weight per Gallon Cup |
| 012B | Microbiology | <100 cfu/g; No Pathogens | | | Current USP Microbial Limit Test |
| 017E | Loss on Ignition, % | 44 | | 49 | CTFA E-172, 600 - 650 C. |
| 996A | * Notes on Storage | Store under dry conditions and keep containers closed. | | | |
| | <i>Iron Oxide prior to surface coating meets FDA and E-172 requirements</i> | | | | |
| 027F | Arsenic, ppm | 0 | | 3 | AAS |
| 029H | Lead, ppm | 0 | | 10 | AAS |

If you have any questions about the information contained within this document, please contact Kobo QC Department at extension 7106. Aug. 2016

KOBO PRODUCTS, INC. • 3474 SOUTH CLINTON AVENUE • SOUTH PLAINFIELD, N.J. 07080 U.S.A.