

PRODUCT SPECIFICATIONS

NFCB-10D-4R

INCI Name: Nylon-6 (And) Black 2 (And) Silica

| Test ID | Test Name | Specification | Test Methods |
|----------------|-----------------------|----------------------------|--|
| 001A | Appearance | Nylon fiber in short form | Visual |
| 002A | Odor | Faint to characteristic | Organoleptic |
| 003J | Color | Black | Visual comparison |
| 010P | Loss on Drying | Min : 0 - Max : 5 | JSCI (1g, 105C, 2h) |
| 012B | Microbiology | < 100 cfu/g; No pathogens. | Current USP Microbial Limit Test |
| 027R | Purity: Arsenic (ppm) | Min : 0 - Max : 2 | JCIC: Purity Test of Nylon Powder (2) |
| 029J | Lead (ppm) | Min : 0 - Max : 10 | |
| 036A | Identification | To match standard | IR |
| 042H | Residue on Ignition | Min : 0 - Max : 3 | JSCI: 1g, Test of Residue on Ignition Method 3 |
| 068D | Length (mm) | 4mm | Peak Scale Loupe |

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

Sep. 2010