

## **PRODUCT SPECIFICATIONS**

### **INBP75EB**

*INCI Name: Iron Oxides (C.I. 77499) (And) Isononyl Isononanoate (And) Isopropyl Myristate (And) Stearalkonium Hectorite (And) Polyhydroxystearic Acid (And) Isopropyl Titanium Triisostearate (And) Propylene Carbonate*

<b>Test ID</b>	<b>Test Name</b>	<b>Specification</b>	<b>Test Methods</b>
001A	Appearance	Black paste, TMS	Visual
002A	Odor	Characteristic, TMS	Organoleptic
003I	Color	To match standard	Compare drawdown against standard
007A	Specific Gravity, @25C	Min : 1.95 - Max : 2.2	Weight per Gallon Cup
012B	Microbiology	<100 cfu/g; No Pathogens	Current USP Microbial Limit Test
017A	Loss On Ignition, %	Min : 26 - Max : 31	CTFA method E17-2 (3hrs@800C)
027F	Arsenic, ppm	Min : 0 - Max : 3	AAS
029H	Lead, ppm	Min : 0 - Max : 10	AAS
031L	Mercury, ppm	Min : 0 - Max : 1	ICP Method
079A	Barium, ppm	Min : 0 - Max : 50	AAS
080B	Cadmium, ppm	Min : 0 - Max : 5	AAS
081A	Chromium, ppm	Min : 0 - Max : 100	AAS
082A	Copper, ppm	Min : 0 - Max : 50	AAS
083D	Nickel, ppm	Min : 0 - Max : 200	TZTM-55
084A	Zinc, ppm	Min : 0 - Max : 100	AAS
877X	Base pigments	Iron Oxide prior to surface coating	Tested by supplier
998A	* Note	Iron Oxide prior to surface coating meets FDA and E-172 requirements	

*If you have any questions about the information contained within this document, please contact Kobo's QC department extension 7113 or 7106.  
Oct. 2011*