

PRODUCT SPECIFICATIONS

Product: INBP75ER

INCI Name: Iron Oxides (CI 77491) (And) Isononyl Isononanoate (And) Isopropyl Myristate (And) Stearalkonium Hectorite (And) Polyhydroxystearic Acid (And) Isopropyl Titanium Triisostearate (And) Propylene Carbonate

<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	Red paste, TMS			Visual
002A	Odor	Characteristic, TMS			Organoleptic
003F	Color (La*b*)	To match standard			Tint drawdown evaluation
004A	Viscosity, cPs @ 25C	15000		300000	Brookfield Viscometer
007A	Specific Gravity, @25C	2.05		2.25	Weight per Gallon Cup
012B	Microbiology	<100 cfu/g Total Bacteria, Mold, and Yeast; No Gram Negatives			Current USP Microbial Limit Test
024R	Particle size	>7			Hegman Gauge
036A	Identification	Close Match to Reference			IR
17A2	Loss on Ignition, %	25.00		30.00	1 gram sample, 800C, 30minutes
996A	* Notes on Storage	Store under dry conditions and keep containers closed.			
998A	* Note				
<i>Iron Oxide prior to surface coating meets FDA and E-172 requirements</i>					
027M	Arsenic (As), ppm	0		3	ICP-MS Method
029P	Lead (Pb), ppm	0		10	ICP-MS Method
031L	Mercury, ppm	0		1	ICP Method
080F	Cadmium, ppm	0		1	ICP-MS Method
081E	Chromium, ppm	0		100	ICP-MS Method
082E	Copper, ppm	0		50	ICP-MS Method
083E	Nickel, ppm	0		200	ICP-MS Method
084H	Zinc, ppm	0		100	ICP-MS Method

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

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