

## PRODUCT SPECIFICATIONS

Product: GCB70BSG

INCI Name: Iron Oxides (C.I. 77499) (And) Caprylic/Capric Triglyceride (And) Isopropyl Myristate (And) Stearoyl Glutamic Acid (And) Stearalkonium Hectorite (And) Trihydroxystearin (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			Black paste, TMS	Visual
002A	Odor			Characteristic, TMS	Organoleptic
003I	Color			To match standard	Compare drawdown against standard
007A	Specific Gravity, @25C			---	Weight per Gallon Cup
012B	Microbiology			<100 cfu/g; No Pathogens	Current USP Microbial Limit Test
024R	Particle size			>7	Hegman Gauge
036A	Identification			Close Match to Reference	IR
996A	* Notes on Storage			Store under dry conditions and keep containers closed.	
<b><i>Iron Oxide prior to surface coating meets FDA and E-172 requirements</i></b>					
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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