

PRODUCT SPECIFICATIONS

Product: TNBP80BSI

INCI Name: Iron Oxides (CI 77499) (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			Black paste, TMS	Visual
002A	Odor			Characteristic, TMS	Organoleptic
003F	Color (La*b*)			dE < 2	Tint drawdown evaluation
007A	Specific Gravity, @25C	2.1		2.5	Weight per Gallon Cup
012B	Microbiology			Total bacterial count < 100/g (ml); Yeast and mold < 100/g (ml); No gram negative or positive	Current USP Microbial Limit Test
017A	Loss On Ignition, %	20		25	CTFA method E17-2 (3hr-800C)
996A	* Notes on Storage			Store under dry conditions and keep containers closed.	
999G	Requalification Date (Month/Day/Year)				
<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.

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