

PRODUCT SPECIFICATIONS

Product: TNP55TRR

INCI Name: Iron Oxides (C.I. 77491) (And) C12-15 Alkyl Benzoate (And) Triethoxycaprylylsilane (And) Polyhydroxystearic Acid

<u>TestID</u>	<u>TestName</u>	<u>Specification</u>			<u>Test Method</u>
		<u>Min</u>	<u>Max</u>	<u>Text</u>	
001A	Appearance			Dark reddish paste.	Visual
002A	Odor			Characteristic	Organoleptic
003I	Color			To match standard	Compare drawdown against standard
004A	Viscosity, cPs @ 25C	65000	105000		Brookfield Viscometer
007A	Specific Gravity, @25C	1.4	1.65		Weight per Gallon Cup
012B	Microbiology			<100 cfu/g; No Pathogens	Current USP Microbial Limit Test
027G	Arsenic, ppm	0	3		CTFA Method F 1-1, Silver Diethyldithiocarbamate
029B	Lead, (as Pb), ppm	0	10		Weak Acid Extraction AA Method
031B	Mercury, ppm	0	3		ICP/AES
036A	Identification			To Match Standard	IR