

PRODUCT SPECIFICATIONS

Product: TNP55TRR

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

<u>Test ID</u>	<u>Test Name</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	Total bacterial count < 100/g (ml); Yeast and mold < 100/g (ml); No gram negative or positive			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
996A	* Notes on Storage	Store under dry conditions and keep containers closed.			