

## PRODUCT SPECIFICATIONS

Product: OD75BJE

INCI Name: Iron Oxides (CI 77499) (And) Octyldodecanol (And) Jojoba Esters (And) Trihydroxystearin

<u>Test ID</u>	<u>Test Name</u>	<u>Specification</u>			<u>Test Method</u>
		<u>Min</u>	<u>/</u>	<u>Max</u>	
001A	Appearance	Black paste, TMS			Visual
002A	Odor	Characteristic, TMS			Organoleptic
003F	Color (La*b*)	Delta E < 2			Tint drawdown evaluation
004A	Viscosity, cPs @ 25C	200000		1500000	Brookfield Viscometer
007A	Specific Gravity, @25C	1.90		2.10	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
024R	Particle size	>7			Hegman Gauge
036A	Identification	To Match Standard			IR
996A	* Notes on Storage	Store under dry conditions and keep containers closed.			
998A	* Note				
		<i>Iron oxide complies with CFR 21 and E-172 regulations prior to surface treatment</i>			
027F	Arsenic, ppm	0		3	AAS
029H	Lead, ppm	0		10	AAS
031C	Mercury, ppm	0		1	AAS