

PRODUCT SPECIFICATIONS

Product: OD55YJE

INCI Name: Iron Oxides (C.I. 77492) (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	Yellow viscous Liquid, TMS			Visual
002A	Odor	Characteristic, TMS			Organoleptic
003F	Color (La*b*)	Delta E < 2			Tint drawdown evaluation
003X	Color: Primary Check	TMS			Visual Color Check of Tinted Dispersion Drawdown
004A	Viscosity, cPs @ 25C	---			Brookfield Viscometer
007A	Specific Gravity, @25C	1.35		1.55	Weight per Gallon Cup
012B	Microbiology	TPC < 100 cfu/g; Yeast and Mold < 100 cfu/g; No Gram Negative			Current USP Microbial Limit Test
024R	Particle size	> 7			Hegman Gauge
<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