

## **PRODUCT SPECIFICATIONS**

### SW60ER

*INCI Name: Synthetic Wax (And) Iron Oxides (C.I. 77491) (And) Isopropyl Titanium Triisostearate*

<b>Test Name</b>	<b>Specification</b>	<b>Test Methods</b>
Appearance	Red Viscous Liquid, Tms.	Visual
Odor	Characteristic, Tms	Organoleptic
Color (La*b*)	Delta E < 2	Tint drawdown evaluation
Viscosity, cPs @ 25C	Min : 50000 - Max : 150000	Brookfield Viscometer
Specific Gravity, @25C	Min : 1.55 - Max : 1.7	Weight per Gallon Cup
Microbiology	<100 cfu/g; No pathogens	Current USP Microbial Limit Test
Loss On Ignition, %	Min : 39 - Max : 43	CTFA method E17-2 (3hrs@800C)
Particle size	>7	Hegman Gauge
Arsenic, ppm	Min : 0 - Max : 3	AAS
Lead, ppm	Min : 0 - Max : 10	AAS
Mercury, ppm	Min : 0 - Max : 1	AAS
* Note	Iron oxide complies with CFR 21 and E-172 regulations prior to surface treatment	

*If you have any questions about the information contained within this document, please contact Elsie Ruiz, ext 7106.*

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