

PRODUCT SPECIFICATIONS

SW65EBR

INCI Name: Iron Oxides (And) Synthetic Wax (And) Isopropyl Titanium Triisostearate

Test ID	Test Name	Specification	Test Methods
001A	Appearance	Dark brown paste, TMS	Visual
002A	Odor	Characteristic, TMS	Organoleptic
003F	Color (La*b*)	Delta E < 2 (Primary check: Visual Color Check of Tinted Dispersion Drawdown)	Tint drawdown evaluation
004A	Viscosity, cPs @ 25C	Min : 80000 - Max : 300000	Brookfield Viscometer
007A	Specific Gravity, @25C	Min : 1.60 - Max : 1.85	Weight per Gallon Cup
012B	Microbiology	<100 cfu/g; No pathogens	Current USP Microbial Limit Test
017A	Loss On Ignition, %	Min : 38 - Max : 42	CTFA method E17-2 (3hrs@800C)
024R	Particle size	> 7	Hegman Gauge
998A	* 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 Kobo's QC department extension 7113 or 7106.

Aug. 2010