

## PRODUCT SPECIFICATIONS

Product: SW65EBR

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

<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 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	80000	300000		Brookfield Viscometer
007A	Specific Gravity, @25C	1.60	1.85		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
017A	Loss On Ignition, %	38	42		CTFA method E17-2 (3hr-800C)
024R	Particle size	> 7			Hegman Gauge
996A	* Notes on Storage	Store under dry conditions and keep containers closed.			
997A	* Note 2				
998A	* Note	Iron oxide complies with CFR 21 and E-172 regulations prior to surface treatment			