

## **PRODUCT SPECIFICATIONS**

### FAND35Y5SI

*INCI Name: Yellow 5 Lake (And) Dimethicone (And) PEG/Ppg-18/18 Dimethicone (And) Triethoxycaprylylsilane*

<b>Test ID</b>	<b>Test Name</b>	<b>Specification</b>	<b>Test Methods</b>
001A	Appearance	Orange Paste	Visual
002A	Odor	Characteristic, TMS	Organoleptic
003F	Color (La*b*)	Delta E < 2	Tint drawdown evaluation
004A	Viscosity, cPs @ 25C	----	Brookfield Viscometer
007A	Specific Gravity, @25C	---	Weight per Gallon Cup
012B	Microbiology	<100 cfu/g; No pathogens	Current USP Microbial Limit Test
024R	Particle size	>7	Hegman Gauge
027I	Arsenic (As), ppm	Min : 0 - Max : 3	
029J	Lead (ppm)	Min : 0 - Max : 10	
997A	* Note2	Viscosity is reported for reference only.	
998A	* Note	The lake has been certified by FDA and complies with ECC regulation when applicable.	

*If you have any questions about the information contained within this document, please contact Kobo's QC department extension 7113 or 7106.*

Oct. 2010