

PRODUCT SPECIFICATIONS

Product: SW40Y6A

INCI Name: Synthetic Wax (And) Yellow 6 Lake (And) Isopropyl Titanium Triisostearate

<u>Test ID</u>	<u>Test Name</u>	<u>Specification</u>			<u>Test Method</u>
		<u>Min</u>	<u>/</u>	<u>Max</u> / <u>Text</u>	
001A	Appearance	Orange-Red Paste, TMS			Visual
002A	Odor	Characteristic, TMS			Organoleptic
003F	Color (La*b*)	Delta E < 2			Tint drawdown evaluation
004A	Viscosity, cPs @ 25C	5000		100000	Brookfield Viscometer
007A	Specific Gravity, @25C	0.96		1.16	Weight per Gallon Cup
012B	Microbiology	<100 cfu/g; No pathogens			Current USP Microbial Limit Test
024R	Particle size	> 7			Hegman Gauge
027M	Arsenic (As), ppm	0		3	ICP-MS Method
029P	Lead (Pb), ppm	0		2	ICP-MS Method
996A	* Notes on Storage	Store under dry conditions and keep containers closed.			
998A	* Note	The lake has been certified by FDA and complies with ECC regulation when applicable.			