

PRODUCT SPECIFICATIONS

SW40R7C

INCI Name: Synthetic Wax (And) Red 7 Lake (And) Isopropyl Titanium Triisostearate

Test Name	Specification	Test Methods
Appearance	Dark red paste, TMS	Visual
Odor	Characteristic, TMS	Organoleptic
Color (La*b*)	Delta E < 2	Tint drawdown evaluation
Viscosity, cPs @ 25C	Min : 80000 - Max : 230000	Brookfield Viscometer
Specific Gravity, @25C	Min : .9 - Max : 1.2	Weight per Gallon Cup
Microbiology	<100 cfu/g; No pathogens	Current USP Microbial Limit Test
Particle size	> 7	Hegman Gauge
Arsenic (As), ppm	Min : 0 - Max : 3	
Lead (ppm)	Min : 0 - Max : 10	
* Note2	Viscosity is reported for reference only.	
* 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 Elsie Ruiz, ext 7106.

Jun. 2010