

PRODUCT SPECIFICATIONS

Product: INBP50Y5A

INCI Name: Yellow 5 Lake (And) Isononyl Isononanoate (And) Isopropyl Myristate (And) Stearalkonium Hectorite (And) Isopropyl Titanium Triisostearate (And) Propylene Carbonate (And) Polyhydroxystearic Acid

<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-Yellow paste, TMS			Visual
002A	Odor	Characteristic, TMS			Organoleptic
003F	Color (La*b*)	To match standard			Tint drawdown evaluation
004A	Viscosity, cPs @ 25C	900		244000	Brookfield Viscometer
007A	Specific Gravity, @25C	0.96		1.26	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
024R	Particle size	>7			Hegman Gauge
036A	Identification	Close Match to Reference			IR
996A	* Notes on Storage	Store under dry conditions and keep containers closed.			
<i>The lake has been certified by FDA and complies with ECC regulation when applicable.</i>					
027M	Arsenic (As), ppm	0		3	ICP-MS Method
029P	Lead (Pb), ppm	0		2	ICP-MS Method