

PRODUCT SPECIFICATIONS

Product: DIM2K45SXM

INCI Name: Dimethicone (And) Titanium Dioxide (And) PEG-10 Dimethicone (And) Silica (And) Hydrogen Dimethicone

<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			White slurry	Visual
002A	Odor			Characteristic, To Match Standard	Organoleptic
004A	Viscosity @ 25°C, cPs			---	Brookfield Viscometer
012B	Microbiology			Total bacterial count < 100cfu/g (ml); Yeast and mold < 100cfu/g (ml); No gram negative or positive	Current USP Microbial Limit Test
016B	TiO2%			33.00 37.00	XRF
	* Notes on Storage			Store under dry conditions and keep containers closed.	
	* Note			---	
	Heavy Metal(s)				
	Base pigments			TiO2 meets USP specifications prior to surface treatment	
027C	Arsenic, ppm			<1	USP Method
029I	Lead, ppm			<1	USP Method
031H	Mercury, ppm			<1	USP method
032G	Antimony, ppm			<2	USP method

If you have any questions about the information contained within this document, please contact Stephanie Fiallos, tel +1 (908) 941-9108.

Dec. 2024