

## PRODUCT SPECIFICATIONS

Product: TNSS75MZCM

INCI Name: Zinc Oxide (And) Ethylhexyl Methoxycrylene (And) C12-15 Alkyl Benzoate (And) Polyhydroxystearic Acid (And) Hydrogen Dimethicone

<u>Test ID</u>	<u>Test Name</u>	<u>Specification</u>			<u>Test Method</u>
		<u>Min</u>	<u>Max</u>	<u>Text</u>	
	Base pigments	ZnO meets USP specification.			
001A	Appearance	Yellowish paste, To Match Standard			Visual
002A	Odor	Characteristic, To Match Standard			Organoleptic
004A	Viscosity @ 25°C, cPs	200000	700000		Brookfield Viscometer
008A	Zinc Oxide, %	70.00	74.00		USP 40 Method
012B	Microbiology	Total bacterial count < 100/g (ml); Yeast and mold < 100/g (ml); No gram negative or positive			Current USP Microbial Limit Test
036A	Identification	To match the standard			IR
24W2	Particle Size Distribution (nm)	98% > 100 nm			Light Scattering
	* Notes on Storage	Store under dry conditions and keep containers closed.			
	* Note	---			

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

Dec. 2023