

PRODUCT SPECIFICATIONS

Product: OMQP50XZ4

INCI Name: Zinc Oxide (And) Octyldodecyl Myristate (And) Polyhydroxystearic Acid (And) Methicone

Test ID	Test Name	Specification			Test Method
		Min	Max	Text	
001A	Appearance	White to Off White viscous liquid, virtually free of black specks			Visual
002A	Odor	Characteristic, Tms			Organoleptic
004J	Viscosity, cPs @ 25C (after shearing) Immediately after 30s-mixing at 1000 rpm	---			Mix at 1000 rpm for 30s immediately before measuring
007A	Specific Gravity, @25C				Weight per Gallon Cup
008A	Zinc Oxide, %	46	50		USP 40 Method
012B	Microbiology	Less Than 100 Organisms Per Gram With No Pathogens No Gram Negative Bacilli No Gram Positive Cocci			Current USP Microbial Limit Test
036A	Identification	To Match Standard			IR
996A	* Notes on Storage	Store under dry conditions and keep containers closed.			
998A	* Note				
<i>Dry zinc oxide powder meets USP requirements prior to surface treatment.</i>					
027C	Arsenic, ppm	Passed test			USP Method
029I	Lead, ppm	Passed test			USP Method

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

Mar. 2021