

PRODUCT SPECIFICATIONS

DSPCS/3N-I2

INCI Name: Silica (And) Ethylene/Methacrylate Copolymer (And) Isopropyl Titanium Triisostearate

Test ID	Test Name	Specification	Test Methods
001A	Appearance	White free flowing powder	Visual
002A	Odor	Slightly waxy	Organoleptic
010A	Loss on Drying, %	Min : 0 - Max : 2.5	2hrs. @ 105°C
012B	Microbiology	<100 cfu/g; No Pathogens	Current USP Microbial Limit Test
027F	Arsenic, ppm	Min : 0 - Max : 3	AAS
029H	Lead, ppm	Min : 0 - Max : 10	AAS
033B	Hydrophobicity	Float 0.5g on 50 ml of water for more than 1 hour.	Float powder on water at room temperature
037A	Oil Absorption, g. / 100g.	---	ASTM Method D281-84
038A	Apparent Density, gm/cbi	---	CTFA Method C8-2, Scott Volumeter
042B	Residue on Ignition, %		3hrs. @ 500°C

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If you have any questions about the information contained within this document, please contact Kobo's QC department extension 7113 or 7106.

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