

PRODUCT SPECIFICATIONS

SPC/KTZ SUNBURST GOLD-I2

INCI Name: Mica (And) Titanium Dioxide (And) Iron Oxides (C.I. 77491) (And) Ethylene/Methacrylate Copolymer (And) Isopropyl Titanium Triisostearate

Test ID	Test Name	Specification	Test Methods
001A	Appearance	Free flowing powder with golden appearance	Visual
002A	Odor	None	Organoleptic
010N	Loss on Drying, %	Min : 0 - Max : 3	ICTM-50040 (1.0g, 105C, 1hrs)
012B	Microbiology	<100 cfu/g; No Pathogens	Current USP Microbial Limit Test
027X	Arsenic, ppm	Min : 0 - Max : 1	TZTM-55
029U	Lead, ppm	Min : 0 - Max : 10	TZTM-55
031K	Mercury, ppm	Min : 0 - Max : 1	TZTM-55
032F	Antimony, ppm	Min : 0 - Max : 2	TZTM-55
037A	Oil Absorption, g. / 100g.	---	ASTM Method D281-84
038A	Apparent Density, gm/cbi	---	CTFA Method C8-2, Scott Volumeter
079A	Barium, ppm	Min : 0 - Max : 50	AAS
080E	Cadmium, ppm	Min : 0 - Max : 1	TZTM-55
081D	Chromium, ppm	Min : 0 - Max : 100	TZTM-55
082D	Copper, ppm	Min : 0 - Max : 50	TZTM-55
083D	Nickel, ppm	Min : 0 - Max : 200	TZTM-55
084F	Zinc, ppm	Min : 0 - Max : 50	TZTM-55
998A	* Note	This material meets all applicable purity requirements of the FDA(21-CFR), and the E.C. cosmetic color additives.	

Patent # 4,877,604

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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