

FDA Summary of Results from Testing of Official Samples of Talc-Containing Cosmetics of Asbestiform Fibers by AMA Laboratories During 2009-2010

For additional information, see [FDA's Talc Webpage](#).

Cosmetic-grade raw material talc

Supplier	Product Identity	Lot #	% Asbestos by PLM	% Asbestos by TEM
Rio Tinto Minerals/Luzenac America	Imperial 200 USP	H10018	NAD	NAD
Rio Tinto Minerals/Luzenac America	Imperial 250 USP	H10018	NAD	NAD
Rio Tinto Minerals/Luzenac America	Imperial 400 USP	H06049-43	NAD	NAD
Rio Tinto Minerals/Luzenac America	Olympic H USP	H04018	NAD	NAD
Rio Tinto Minerals/Luzenac America	Supreme H USP Lot 2	H09219-79	NAD	NAD
Rio Tinto Minerals/Luzenac America	Supra H USP	H10018	NAD	NAD
Rio Tinto Minerals/Luzenac America	Suprafino H USP	H6309-78	NAD	NAD

PLM average limit of quantitation and limit of detection = 0.23% ± 0.01

TEM average limit of detection = 0.0000021% ± 1.26567E-09

TEM average limit of detection = 0.021 ppm ± 0.001

TEM average limit of quantitation = 0.46% ± 0.01

Supplier	Product Identity	Lot #	% Asbestos by PLM	% Asbestos by TEM
Presperse	Micro Ace P-2	33070516	NAD	NAD
Presperse	Micro Ace P-4	37080823	NAD	NAD
Presperse	Rose Talc	2008-09	NAD	NAD
Presperse	Talc NK-48	017 0306	NAD	NAD
Presperse	TalClear BH	070608	NAD	NAD
Presperse	TalClear LH	070529	NAD	NAD

PLM average limit of quantitation and limit of detection = 0.22% ± 0.01

TEM average limit of detection = 0.0000021% ± 3.0099E-09

TEM average limit of detection = 0.021 ppm ± 0.003

TEM average limit of quantitation = 0.43% ± 0.02

Supplier	Product Identity	Lot #	% Asbestos by PLM	% Asbestos by TEM
Sensient Cosmetic Technologies	28355 Talc PP	W249-06	NAD	NAD
Sensient Cosmetic Technologies	28368 Talc NBSB	W080720	NAD	NAD
Sensient Cosmetic Technologies	28460 Talc F-MS	W053-08	NAD	NAD
Sensient Cosmetic Technologies	61631 Talc LCW	26449	NAD	NAD
Sensient Cosmetic Technologies	R0175 Talc FHC	W041397	NAD	NAD
Sensient Cosmetic Technologies	R0255 Talc SI	W05630	NAD	NAD
Sensient Cosmetic Technologies	R0435 Talc AS	W061176	NAD	NAD

PLM average limit of quantitation and limit of detection = 0.22% ± 0.01

TEM average limit of detection = 0.0000022% ± 1.91529E-09

TEM average limit of detection = 0.022 ppm ± 0.002

TEM average limit of quantitation = 0.43% ± 0.01

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Supplier	Product Identity	Lot #	% Asbestos by PLM	% Asbestos by TEM
Brenntag Specialties, Inc.	Talc IMP BC IMP1886L	H01018	NAD	NAD
Brenntag Specialties, Inc.	Supra H USP BC (*1718)	H10016	NAD	NAD
Brenntag Specialties, Inc.	Imperial 400 USP BC (*1883)	H01017	NAD	NAD
Brenntag Specialties, Inc.	Talcron MP 60-30 USP (1745)	B8141N1	NAD	NAD
Brenntag Specialties, Inc.	Talc IMP BC IMP1820L	H07018	NAD	NAD
Brenntag Specialties, Inc.	Talc Imperial USP BC IMP1885L	H10017	NAD	NAD
Brenntag Specialties, Inc.	Lo-Micron USP BC 2755	B7375N2	NAD	NAD

PLM average limit of quantitation and limit of detection = 0.23% ± 0.01

TEM average limit of detection = 0.0000021% ± 2.10373E-09

TEM average limit of detection = 0.021 ppm ± 0.002

TEM average limit of quantitation = 0.46% ± 0.01

Cosmetic products containing talc**Blush:**

Brand	Shade	% Asbestos by PLM	% Asbestos by TEM
Maybelline New York Expert Wear Blush	Gentle Rose 109EWBR-30	NAD	NAD
N.Y.C. New York Color Cheek Glow Powder Blush	West Side Wine 652A	NAD	NAD
NARS Blush	Torrid 4017	NAD	NAD

Eye Shadow:

Brand	Shade	% Asbestos by PLM	% Asbestos by TEM
Physician's Formula Shimmer Strips Custom Eye Enhancing Shadow & Liner	Hazel Eyes 2222	NAD	NAD
Black Radiance Eyeshadow Quartet	Retro Chic 8805	NAD	NAD
Stilla Eye Shadow Trio	Venus S461-03	NAD	NAD
Dior 5-Colour Iridescent Eyeshadow	Petal Shine 809	NAD	NAD

Foundation:

Brand	Shade	% Asbestos by PLM	% Asbestos by TEM
Black Opal True Color Liquid Foundation	Heavenly Honey	NAD	NAD
Laura Mercier Foundation Powder	Number 2	NAD	NAD

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Brand	Shade	% Asbestos by PLM	% Asbestos by TEM
LA Colors Pressed Powder	Nude BPP320	NAD	NAD
Revlon Color Stay Pressed Powder	Fair 810	NAD	NAD

Brand	Shade	% Asbestos by PLM	% Asbestos by TEM
Cover Girl TruBlend Mineral Loose Mineral Powder	Translucent Fair 405	NAD	NAD
Physician's Formula Summer Eclipse Bronzing & Shimmery Face Powder	Moonlight/Light Bronzer 3104	NAD	NAD
Wet n Wild Bronzer	Light/Medium 701	NAD	NAD
Iman Luxury Pressed Powder	Clay Medium Dark	NAD	NAD
Coty Air Spun Loose Face Powder	Translucent 070-24	NAD	NAD
Black Opal Color Fusion Powder	Mosaic Raspberry Bronzer	NAD	NAD
Black Radiance Pressed Powder	Rich Mahogany Acajou riche 8607B	NAD	NAD
Posner Finishing Touch Pressed Powder	Honey Beige 53124	NAD	NAD
N.Y.C. New York Color Loose Face Powder	Translucent 741A	NAD	NAD
Almay Nearly Naked Loose Powder	Light/pale 100	NAD	NAD
Clinique Stay Matte Sheer Pressed Powder	Invisible Matte 101	NAD	NAD
BeneFit Hello Flawless Custom Powder Cover-Up for Face SPF 15	Me Vain? Champagne 1B168	NAD	NAD
Smashbox Fusion Soft Lights Intermix Pressed Powder	Baked Stardust DL 106	NAD	NAD
Guerlain Meteorites Poudre de Perles Illuminating Perfecting Pressed Powder	Mythic Parfait 01	NAD	NAD
Urban Decay Baked Bronzer	Gilded	NAD	NAD

Body Powder:

Brand	Shade	% Asbestos by PLM	% Asbestos by TEM
Johnson's Baby Powder	n/a	NAD	NAD
CVS Brand Baby Powder	n/a	NAD	NAD
Rite Aid Baby Powder	n/a	NAD	NAD
Anti Monkey Butt Powder	n/a	NAD	NAD

Brand	Shade	% Asbestos by PLM	% Asbestos by TEM
Assured Shower & Bath Absorbent Body Powder	n/a	NAD	NAD
Angel of Mine Baby Powder	n/a	NAD	NAD
Family Dollar Mild Baby Powder	n/a	NAD	NAD
Shower to Shower Morning Fresh Absorbent Body Powder	n/a	NAD	NAD

PLM average limit of quantitation and limit of detection = $0.19\% \pm 0.04$

TEM average limit of detection = $0.0000044\% \pm 1.76229E-08$

TEM average limit of detection = $0.044 \text{ ppm} \pm 0.018$

TEM average limit of quantitation = $0.39\% \pm 0.08$