

SYNTHETIC MICA PEARLESCENT PIGMENT



2021 Product Brochure



sandream
specialties
A VIVIFY COMPANY

INSPIRATION DELIVERED

About Sandream Specialties

Sandream Specialties is a leading manufacturer and supplier of innovative effect pigments and unique cosmetic active ingredients. It was formed by merger of Sandream Enterprises and Impact Colors in January 2016 and later became a member of the Aakash Chemicals & Dye-Stuffs group in October 2018. Our R&D and production site in the U.S. offers color matching, new color development, formulation, dispersion, blending and surface treatment services.

Sandream Specialties' specialties include color travel pigments on five different substrates, fluorophlogopite and aluminum based high definition colors, natural ester dispersed pigments, bismuth powders, clinically proven anti-aging, whitening and brightening agents, formulations/ingredients/delivery systems to enhance long wear, penetration, feel etc. Together with its member companies and strategic partners in North America, Latin America, Europe and Asia, Sandream Impact provides:

- The most diversified portfolio of special effect pigments
- Quality and competitive pricing
- Superior customer service
- Local inventory with prompt delivery
- Technical and Regulatory support
- Access to global resources

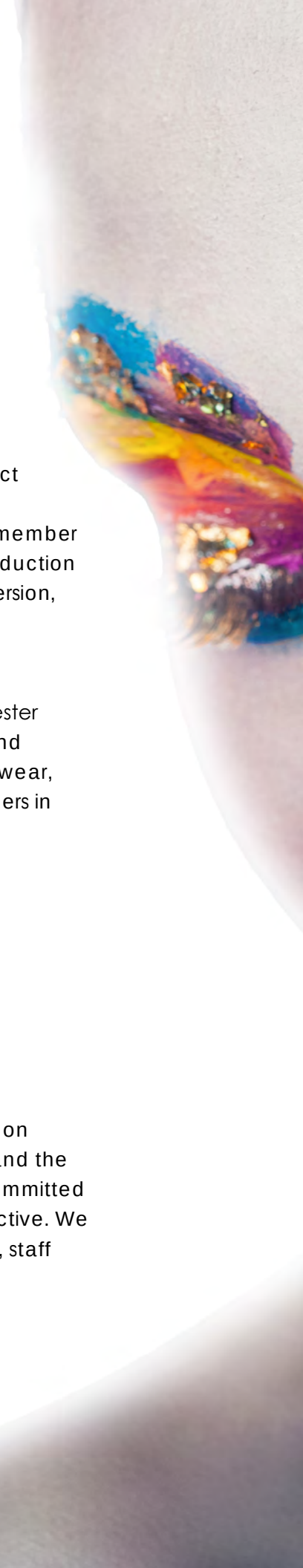
Mission Statement

Sandream Specialties is a team of passionate and enthusiastic experts focused on providing technically advanced products that will provide our customer base and the consumer marketplace with maximum visual impact and inspiration. We are committed to providing products that are environmentally safe, clean, consistent and effective. We are committed to ethical practices in our dealings with our customers, suppliers, staff and community at large.

For any questions or inquiries,

Please call +1 973.882.3077 or email us at info@sandreamspecialties.com

Visit our website: www.sandreamspecialties.com





SYNTHETIC MICA PIGMENTS

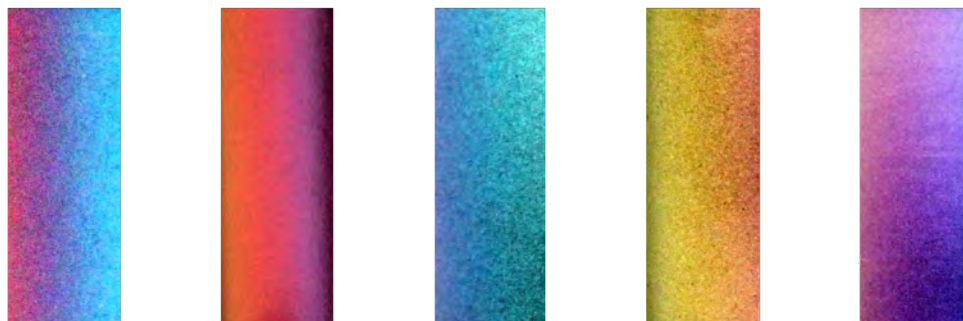
Sandream Specialties' unique synthetic mica substrate is one of the most innovative technologies in the personal care industry. The company's process of creating synthetic mica produces an impressive variety of optical effects. Unlike mica which carries natural impurities along with it, the synthetic version is clean and much more transparent. This allows for more brilliant sparkle effects and for cleaner iridescent colors.

With an extremely low heavy metal profile, our pigments are an expressive, cost-effective way to add eye-catching brilliance. These are clear and sparkly colors on a high performance synthetic mica substrate that offer the chemist new tools for totally new effects.

The synthetic mica substrate imbues our specialty pigments, with unique features that offer application and marketing benefits to manufacturers and formulators. The Fluorophlogopites are finding increased acceptance in a wide variety of lip care applications where their intensity and purity are especially valued. In addition, they have become widely accepted for their use as a base for many new and unique color travel opportunities. There are no particle size restrictions on the use of the Synthetic Fluorophlogopite substrate in the eye area.

Benefits:

- Provide a very clean and bright effect
- Alternative to expensive borosilicate pearl pigments
- Extremely low in heavy metal profile
- Surface treated synthetic pearls provide excellent pressability, long wear and durability
- < 15 um very light and smooth finish, ideal for face formulations
- 40 - 50 um ideal color payoff in eye and nail formulations



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WHITE/SILVER PIGMENTS



**Fiesta Ultra Fine
White** < 15µm



**Fiesta Shimmer
White** 25 - 100 µm



Fiesta Silver Sparkle
30 - 160 µm



Fiesta Sparkle White
50 - 250 µm



**Sachet Dazzling
Silver** 50 - 200 µm



**Fiesta Maxima
White** 100 - 700 µm



**Sachet Splendid
White** 200 - 1000 µm

Product	Code	INCI	Particle Size
Fiesta Ultra-Fine White	FWF-UFW	Synthetic Fluorphlogopite, TiO ₂ , SnO ₂	< 15 µm
Sachet Fine White	S1201	Synthetic Fluorphlogopite, TiO ₂ , SnO ₂	5 - 25 µm
Sachet Classic White	S1001	Synthetic Fluorphlogopite, TiO ₂ , SnO ₂	10 - 40 µm
Sachet Shimmer White	S1731	Synthetic Fluorphlogopite, TiO ₂ , SnO ₂	20 - 100 µm
Fiesta Shimmer White	FI-8500	Synthetic Fluorphlogopite, TiO ₂	25 - 100 µm
Fiesta Flash White	FWM-FW	Synthetic Fluorphlogopite, TiO ₂ , SnO ₂	30 - 150 µm
Sachet Flash White	S1531	Synthetic Fluorphlogopite, TiO ₂ , SnO ₂	30 - 150 µm
Fiesta Silver Sparkle	FW-8600K	Synthetic Fluorphlogopite, TiO ₂	30 - 160 µm
Sachet Dazzling Silver	S723P	Synthetic Fluorphlogopite, TiO ₂ , SnO ₂	50 - 200 µm
Fiesta Sparkle White	FI-8800	Synthetic Fluorphlogopite, TiO ₂	50 - 250 µm
Sachet Glitter White	S7010	Synthetic Fluorphlogopite, TiO ₂	50 - 250 µm
Fiesta Ultra Flash White	FWM-UF	Synthetic Fluorphlogopite, TiO ₂ , SnO ₂	40 - 350 µm
Fiesta Maxima White	FWX-MW	Synthetic Fluorphlogopite, TiO ₂ , SnO ₂	100 - 700 µm
Sachet Splendid White	S1991	Synthetic Fluorphlogopite, TiO ₂ , SnO ₂	200 - 1000 µm

*The pictures above are a representative selection of our pearl pigments. The additional products listed in the table differ primarily in particle size, where a wide selection of images would be redundant. The basic color appearance will remain consistent across the particle size spectra.

Pearlescent Pigments - Decorative Cosmetics



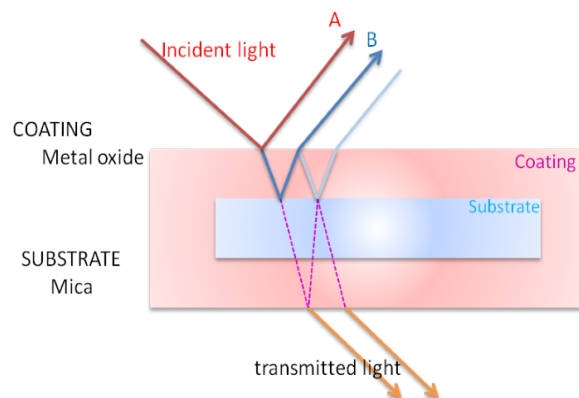
Pearlescent pigments are widely used in the cosmetic industry to add luster, sparkle, impart color or color-travel effects, and provide coverage. Pearls are used in many cosmetics applications including nail polish, eye shadow, lipstick, and blush.

Pearl pigments are also gaining wide acceptance in skin care applications, such as creams, lotions, and sun care where their addition significantly change and modify the skin tone in very subtle yet dynamic ways. Toiletries, such as cleansers, fragrances, toothpastes, antiperspirants and deodorants are adding a sparkle or interference luster to their appearance where eye appeal provides a unique distinction for other alternatives on the consumer shelves.

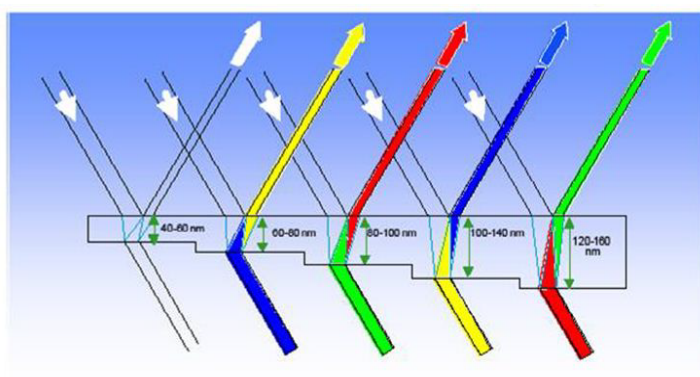
Pearlescent Pigments - Technical Overview

Two parameters are critical to the pigment's appearance:

- Metal oxide layer thickness
 - Smaller are more satiny & opaque
 - Larger are more sparkly & transparent
- Lateral size of particle

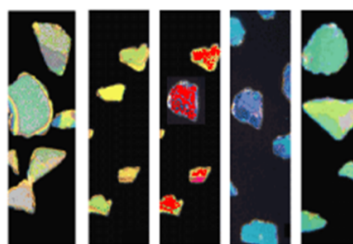


Metal Oxide Layer Thickness



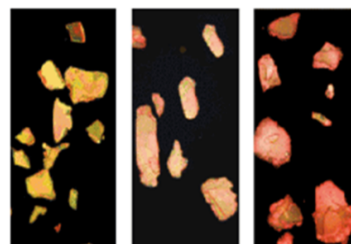
Thickness of the metal oxide layer determines the (reflected) interference color.

** Note that the complementary color is transmitted*



Silver Gold Red Blue Green

Increasing TiO_2 Thickness



Bronze Copper Russet

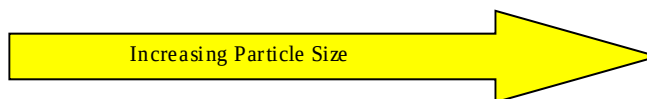
Increasing Fe_2O_3 Thickness

Particle Size Effect

“Satin”

“Luster”

“Glitter”



1 - 25

10 - 60

>20 - 150

Increasing Particle Size

Characteristics

- Semi-transparent
- Colors based on combination of light interference and absorption color of metal oxide layer
- Multiple surfaces of reflection give “pearl luster” finish

INTERFERENCE PIGMENTS

Our Interference Pigments are an innovative line of synthetic mica-based pigments that deliver dynamic iridescent colors and effects, excellent value and advanced functionality without the risk of heavy metal. The synthetic mica substrate imbues our specialty pigments, with unique features that offer application and marketing benefits to manufacturers and formulators alike.



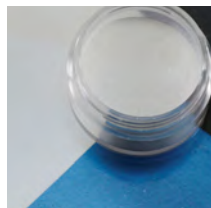
Fiesta Satin Canary Gold
10 - 45 µm



Fiesta Satin Fire Red
10 - 45 µm



Fiesta Satin Amethyst
10 - 45 µm



Fiesta Satin Blue
10 - 45 µm



Fiesta Satin Green
10 - 45 µm



Sachet Interference Gold
30 - 150 µm



Sachet Interference Red
30 - 150 µm



Sachet Interference Violet
30 - 150 µm



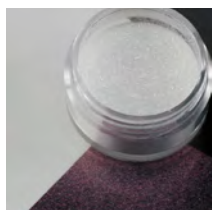
Sachet Interference Blue
30 - 150 µm



Sachet Interference Green
30 - 150 µm



Sachet Ultra Interference Gold
50 - 250 µm



Sachet Ultra Interference Red
50 - 250 µm



Sachet Ultra Interference Violet
50 - 250 µm



Sachet Ultra Interference Blue
50 - 250 µm



Sachet Ultra Interference Green
50 - 250 µm

Product	Code	INCI	Particle Size
Fiesta Sharp Gold	FI-4501	Synthetic Fluorphlogopite, TiO ₂ , SnO ₂	10 - 45 µm
Fiesta Sharp Red	FI-4502	Synthetic Fluorphlogopite, TiO ₂ , SnO ₂	10 - 45 µm
Fiesta Sharp Violet	FI-4503	Synthetic Fluorphlogopite, TiO ₂ , SnO ₂	10 - 45 µm
Fiesta Sharp Blue	FI-4504	Synthetic Fluorphlogopite, TiO ₂ , SnO ₂	10 - 45 µm
Fiesta Sharp Green	FI-4505	Synthetic Fluorphlogopite, TiO ₂ , SnO ₂	10 - 45 µm
Fiesta Satin Canary Gold	FI-8205	Synthetic Fluorphlogopite, TiO ₂ , SnO ₂	10 - 45 µm
Fiesta Satin Fire Red	FI-8215	Synthetic Fluorphlogopite, TiO ₂ , SnO ₂	10 - 45 µm
Fiesta Satin Amethyst	FI-8219	Synthetic Fluorphlogopite, TiO ₂ , SnO ₂	10 - 45 µm
Fiesta Satin Blue	FI-8225	Synthetic Fluorphlogopite, TiO ₂ , SnO ₂	10 - 45 µm
Fiesta Satin Green	FI-8235	Synthetic Fluorphlogopite, TiO ₂ , SnO ₂	10 - 45 µm
Sachet Smooth Interference Gold	S3053	Synthetic Fluorphlogopite, TiO ₂ , SnO ₂	10 - 60 µm
Sachet Smooth Interference Red	S3153	Synthetic Fluorphlogopite, TiO ₂ , SnO ₂	10 - 60 µm
Sachet Smooth Interference Violet	S3193	Synthetic Fluorphlogopite, TiO ₂ , SnO ₂	10 - 60 µm
Sachet Smooth Interference Blue	S3253	Synthetic Fluorphlogopite, TiO ₂ , SnO ₂	10 - 60 µm
Sachet Smooth Interference Green	S3353	Synthetic Fluorphlogopite, TiO ₂ , SnO ₂	10 - 60 µm

INTERFERENCE PIGMENTS



Sachet Glittering Gold
50 - 350 µm



Sachet Glittering Red
50 - 350 µm



Sachet Glittering Violet
50 - 350 µm



Sachet Glittering Blue
50 - 350 µm



Sachet Glittering Green
50 - 350 µm



Sachet Maxima Interference Gold
200 - 700 µm



Sachet Maxima Interference Red
200 - 700 µm



Sachet Maxima Interference Violet
200 - 700 µm



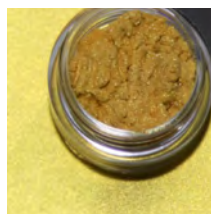
Sachet Maxima Interference Blue
200 - 700 µm

Product	Code	INCI	Particle Size
Fiesta Shimmer Canary Gold	FI-8505	Synthetic Fluorophlogopite, TiO ₂ , SnO ₂	25 - 100 µm
Fiesta Shimmer Fire Red	FI-8515	Synthetic Fluorophlogopite, TiO ₂ , SnO ₂	25 - 100 µm
Fiesta Shimmer Amethyst	FI-8519	Synthetic Fluorophlogopite, TiO ₂ , SnO ₂	25 - 100 µm
Fiesta Shimmer Blue	FI-8525	Synthetic Fluorophlogopite, TiO ₂ , SnO ₂	25 - 100 µm
Fiesta Shimmer Green	FI-8535	Synthetic Fluorophlogopite, TiO ₂ , SnO ₂	25 - 100 µm
Sachet Interference Gold	S2111	Synthetic Fluorophlogopite, TiO ₂ , SnO ₂	30 - 150 µm
Sachet Interference Red	S2121	Synthetic Fluorophlogopite, TiO ₂ , SnO ₂	30 - 150 µm
Sachet Interference Violet	S2131	Synthetic Fluorophlogopite, TiO ₂ , SnO ₂	30 - 150 µm
Sachet Interference Blue	S2141	Synthetic Fluorophlogopite, TiO ₂ , SnO ₂	30 - 150 µm
Sachet Interference Green	S2151	Synthetic Fluorophlogopite, TiO ₂ , SnO ₂	30 - 150 µm
Sachet Ultra Interference Gold	S2010	Synthetic Fluorophlogopite, TiO ₂ , SnO ₂	50 - 250 µm
Sachet Ultra Interference Red	S2020	Synthetic Fluorophlogopite, TiO ₂ , SnO ₂	50 - 250 µm
Sachet Ultra Interference Violet DA	S2030-DA	Synthetic Fluorophlogopite, TiO ₂ , SnO ₂	50 - 250 µm
Sachet Ultra Interference Blue	S2040	Synthetic Fluorophlogopite, TiO ₂ , SnO ₂	50 - 250 µm
Sachet Ultra Interference Green	S2050	Synthetic Fluorophlogopite, TiO ₂ , SnO ₂	50 - 250 µm
Sachet Glittering Gold	S2211	Synthetic Fluorophlogopite, TiO ₂ , SnO ₂	50 - 350 µm
Sachet Glittering Red	S2221	Synthetic Fluorophlogopite, TiO ₂ , SnO ₂	50 - 350 µm
Sachet Glittering Violet	S2231	Synthetic Fluorophlogopite, TiO ₂ , SnO ₂	50 - 350 µm
Sachet Glittering Blue	S2241	Synthetic Fluorophlogopite, TiO ₂ , SnO ₂	50 - 350 µm
Sachet Glittering Green	S2251	Synthetic Fluorophlogopite, TiO ₂ , SnO ₂	50 - 350 µm
Sachet Maxima Interference Gold	S2711	Synthetic Fluorophlogopite, TiO ₂ , SnO ₂	200 - 700 µm
Sachet Maxima Interference Red	S2721	Synthetic Fluorophlogopite, TiO ₂ , SnO ₂	200 - 700 µm
Sachet Maxima Interference Violet	S2731	Synthetic Fluorophlogopite, TiO ₂ , SnO ₂	200 - 700 µm
Sachet Maxima Interference Blue	S2741	Synthetic Fluorophlogopite, TiO ₂ , SnO ₂	200 - 700 µm
Sachet Splendid Kaleidoscope	S1999	Synthetic Fluorophlogopite, TiO ₂ , SnO ₂	200 - 1000 µm

GOLD PIGMENTS



Fiesta Fine Gold
10 - 60 µm



Sachet Light Gold
10 - 60 µm



Sachet Gold
30 - 100 µm



Fiesta Super Gold
20 - 200 µm



Sachet Sparkling Light Gold
40 - 200 µm



Fiesta Gold Sparkle
50 - 250 µm



Sachet Light Gold-700
60 - 700 µm



Sachet Super Gold-700
200 - 700 µm



Sachet Splendid Gold
200 - 1000 µm



Sachet Splendid Red Gold
200 - 1000 µm

Product	Code	INCI	Particle Size
Fiesta Velvet Gold	FCV-VGLD	Synthetic Fluorphlogopite, Iron Oxides, TiO ₂ , SnO ₂	< 15 µm
Fiesta Fine Gold	FCM-FGLD	Synthetic Fluorphlogopite, Iron Oxides, TiO ₂	10 - 60 µm
Sachet Light Gold	S9112	Synthetic Fluorphlogopite, Iron Oxides, TiO ₂	10 - 60 µm
Sachet Gold	S310P	Synthetic Fluorphlogopite, Iron Oxides, TiO ₂ , SnO ₂	30 - 100 µm
Fiesta Super Gold	FGL-SG	Synthetic Fluorphlogopite, Iron Oxides, Silica	20 - 200 µm
Sachet Sparkling Light Gold	S9002	Synthetic Fluorphlogopite, Iron Oxides, TiO ₂ , SnO ₂	40 - 200 µm
Fiesta Gold Sparkle	FI-8856	Synthetic Fluorphlogopite, TiO ₂ , Iron Oxides	50 - 250 µm
Sachet Light Gold-700	S6014	Synthetic Fluorphlogopite, TiO ₂ , SnO ₂ , Iron Oxides	60 - 700 µm
Sachet Super Gold-700	S4431	Synthetic Fluorphlogopite, Iron Oxides, Silica	200 - 700 µm
Sachet Splendid Gold	S4901	Synthetic Fluorphlogopite, Iron Oxides, Silica	200 - 1000 µm
Sachet Splendid Red Gold	S4911	Synthetic Fluorphlogopite, Iron Oxides, Silica	200 - 1000 µm



INTRODUCING: SANDREAM SPECIALTIES COLOR STUDIO

We are proud to present an innovative online tool which may be utilized by customers to streamline pigment choices from our extensive portfolio by application and desired effect. This feature displays outstanding visuals of our stunning pearlescent pigments enabling the user to make effective choices while providing an abundance of valuable information.

WWW.SDICOLORSTUDIO.COM

METALLIC PIGMENTS



Sachet Opal
9 - 50 µm



Sachet Bronze
10 - 60 µm



Fiesta Bronze Shimmer
25 - 100 µm



Sachet Sparkling Bronze 40 - 200 µm



Sachet Bronze-700
60 - 700 µm



Sachet Copper-700
60 - 700 µm



Sachet Russet-700
60 - 700 µm



Sachet Splendid Copper 200 - 1000 µm

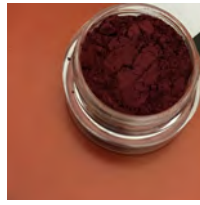
Product	Code	INCI	Particle Size
Fiesta Velvet Bronze	FCV-VBRZ	Synthetic Fluorphlogopite, Iron Oxides, Silica	< 15 µm
Sachet Opal	S9044	Synthetic Fluorphlogopite, TiO ₂ , Iron Oxides	9 - 50 µm
Fiesta Fine Bronze	FCM-FBRZ	Synthetic Fluorphlogopite, TiO ₂	10 - 60 µm
Sachet Bronze	S5002	Synthetic Fluorphlogopite, Iron Oxides	10 - 60 µm
Fiesta Bronze Shimmer	FI-8530	Synthetic Fluorphlogopite, Iron Oxides	25 - 100 µm
Sachet Sparkling Bronze	S9502	Synthetic Fluorphlogopite, Iron Oxides	40 - 200 µm
Sachet Bronze-700	S6204	Synthetic Fluorphlogopite, Iron Oxides	60 - 700 µm
Sachet Copper-700	S6404	Synthetic Fluorphlogopite, Iron Oxides	60 - 700 µm
Sachet Russet-700	S6604	Synthetic Fluorphlogopite, Iron Oxides	60 - 700 µm
Sachet Splendid Copper	S4931	Synthetic Fluorphlogopite, Iron Oxides	200 - 1000 µm



RED/PINK PIGMENTS



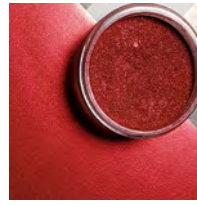
Fiesta Velvet Red Brown
1-10 µm



Fiesta Velvet Cabernet
1-10 µm



Fiesta Velvet Wine Red 1-15 µm



Fiesta Cardinal Red
10 - 35 µm



Sachet Crimson Red
10 - 45 µm



Fiesta Carnation Pink
10 - 60 µm



Fiesta Fine Wine Red
10 - 60 µm



Fiesta Precious Coral
10 - 60 µm



Fiesta Sun Coral
10 - 60 µm



Sachet Violet Red
10 - 60 µm



Sachet Maroon
10 - 60 µm



Sachet Purple Red
10 - 60 µm



Sachet TC Swift Light Red 10 - 60 µm



Sachet TC Swift Peach
10 - 60 µm



Fiesta Wine Red Glitter 25 - 100 µm



Fiesta Wine Red Glitter
25 - 100 µm



Fiesta Copper Coral
10 - 125 µm



Fiesta Orchid Carmine
10 - 125 µm



Fiesta Frosted Carmine
10 - 125 µm



Fiesta Starlight Power Red 30 - 150 µm

Product	Code	INCI	Particle Size
Fiesta Velvet Red Brown	FCF-RB	Synthetic Fluorphlogopite, Iron Oxides	1 - 10 µm
Fiesta Velvet Cabernet	FCF-VC	Synthetic Fluorphlogopite, Iron Oxides	1 - 10 µm
Fiesta Velvet Wine Red	FCV-VWR	Synthetic Fluorphlogopite, Iron Oxides, Silica	1 - 15 µm
Fiesta Cardinal Red	FCF-R3	Synthetic Fluorphlogopite, Iron Oxide	10 - 35 µm
Sachet Crimson Red	SCS-845	Synthetic Fluorphlogopite, Iron Oxides	10 - 45 µm
Fiesta Carnation Pink	FCM-CP3	Synthetic Fluorhlogopite, TiO ₂ , SnO ₂ , Red 30	10 - 60 µm
Fiesta Fine Wine Red	FCM-FWR	Synthetic Fluorphlogopite, Iron Oxides	10 - 60 µm
Fiesta Precious Coral	FCM-PC7	Synthetic Fluorphlogopite, TiO ₂ , Red 40, SnO ₂ , TES	10 - 60 µm
Fiesta Sun Coral	FCM-SC7	Synthetic Fluorphlogopite, TiO ₂ , Silica, Red 40, SnO ₂ , TES	10 - 60 µm
Sachet Smooth Red	S5022	Synthetic Fluorphlogopite, Iron Oxides	10 - 60 µm
Sachet Violet Red	S5042	Synthetic Fluorphlogopite, Iron Oxides	10 - 60 µm
Sachet Maroon	S5542	Synthetic Fluorphlogopite, Iron Oxides	10 - 60 µm
Sachet Purple Red	S8154	Synthetic Fluorphlogopite, TiO ₂ , Carmine, Ferric Ferrocyanide, SnO ₂	10 - 60 µm
Sachet TC Swift Light Red	S6802RC	Synthetic Fluorphlogopite, TiO ₂ , Carmine, SnO ₂	10 - 60 µm
Sachet TC Swift Peach	S6949	Synthetic Fluorphlogopite, TiO ₂ , Iron Oxides, SnO ₂	10 - 60 µm
Fiesta Wine Red Glitter	FI-8534	Synthetic Fluorphlogopite, Iron Oxides	25 - 100 µm
Fiesta Copper Coral	FCL-CCO	Synthetic Fluorphlogopite, TiO ₂ , Red 40 Al Lake, SnO ₂	10 - 125 µm
Fiesta Orchid Carmine	FCL-OCAR	Synthetic Fluorphlogopite, TiO ₂ , Carmine, SnO ₂	10 - 125 µm
Fiesta Frosted Carmine	FCL-FCAR	Synthetic Fluorphlogopite, TiO ₂ , Carmine, SnO ₂	10 - 125 µm

RED/PINK PIGMENTS



Fiesta Smokey Amethyst
40 - 150 µm



Smokey Glimmering Peach Copper
40 - 150 µm



Sachet Sparkling Violet Red 40 - 200 µm



Sachet Power Red 700
200 - 700 µm



Sachet Splendid Red
200 - 1000 µm

Product	Code	INCI	Particle Size
Fiesta Starlight Power Red	FCM-PR	Synthetic Fluorophlogopite, Iron Oxides	30 - 150 µm
Fiesta Smokey Amethyst	FCM-SAM	Synthetic Fluorophlogopite, TiO ₂ , Black 2, SnO ₂	40 - 150 µm
Smokey Glimmering Peach Copper	S8591C	Synthetic Fluorophlogopite, TiO ₂ , Black 2, SnO ₂	40 - 150 µm
Sachet Sparkling Violet Red	S9542	Synthetic Fluorophlogopite, Iron Oxides	40 - 200 µm
Sachet Power Red-700	S4421	Synthetic Fluorophlogopite, Iron Oxides	200 - 700 µm
Sachet Splendid Red	S4921	Synthetic Fluorophlogopite, Iron Oxides	200 - 1000 µm

GREEN PIGMENTS



Fiesta Powder Kiwi
10 - 45 µm



Fiesta Powder Lime
10 - 45 µm



Sachet Green
10 - 60 µm



Fiesta Mint Green
20 - 80 µm



Fiesta Golden Seagrass
20 - 100 µm



Sachet Opal Coral Green
30 - 150 µm



Sachet Opal Lemon Green
30 - 150 µm



Fiesta Smokey Jade
40 - 150 µm

Product	Code	INCI	Particle Size
Fiesta Powder Kiwi	FCF-PK	Synthetic Fluorophlogopite, Yellow 5, Blue 1	10 - 45 µm
Fiesta Powder Lime	FCF-PL	Synthetic Fluorophlogopite, Yellow 5, Blue 1	10 - 45 µm
Sachet Green	S7454	Synthetic Fluorophlogopite, TiO ₂ , Iron Oxides, Ferric Ferrocyanide, SnO ₂	10 - 60 µm
Fiesta Mint Green	FCM-MG7	Synthetic Fluorophlogopite, TiO ₂ , Silica, Aluminium Oxide, Iron Oxide, Ferric, SnO ₂ , TES	20 - 80 µm
Fiesta Golden Seagrass	FCM-GS7	Synthetic Fluorophlogopite; TiO ₂ ; Iron Oxide; Ferric Fer; Tin Oxide; TES	20 - 100 µm
Sachet Opal Coral-Green	S2972	Synthetic Fluorophlogopite, TiO ₂ , Silica, SnO ₂ , Red 40	30 - 150 µm
Sachet Opal Lemon-Green	S2992	Synthetic Fluorophlogopite, TiO ₂ , Silica, SnO ₂ , Yellow 5	30 - 150 µm
Fiesta Smokey Jade	FCM-SJD	Synthetic Fluorophlogopite, TiO ₂ , Black 2, SnO ₂	40 - 150 µm
Smokey Glimmering Enchanted Green	S8991B	Synthetic Fluorophlogopite, TiO ₂ , Ferric Ferrocyanide, SnO ₂	40 - 150 µm

BLUE PIGMENTS



**Smokey Vintage
Denim Blue** 1 - 15 µm



Smokey Vintage Blue
4 - 24 µm



Sachet Brilliant Blue
9 - 50 µm



Fiesta Emerald Coast
10 - 60 µm



Fiesta Baby Blue
20 - 80 µm



Fiesta Hydrangea Blue
20 - 80 µm



Fiesta Sky Blue
20 - 80 µm



Fiesta Turquoise Blue
20 - 100 µm



Sachet Caribbean Blue
20 - 100 µm



Fiesta Ocean Topaz
40 - 150 µm

Product	Code	INCI	Particle Size
Smokey Vintage Denim Blue	S1107	Synthetic Fluorophlogopite, Ferric Ferro, TiO_2	1 - 15 µm
Smokey Vintage Blue	S9014	Synthetic Fluorophlogopite, TiO_2 , SnO_2	4 - 24 µm
Sachet Brilliant Blue	S7883S	Synthetic Fluorophlogopite, TiO_2 , Ferric Ferrocyanide, SnO_2	9 - 50 µm
Fiesta Emerald Coast	FCM-EC7	Synthetic Fluorophlogopite, TiO_2 , Blue 1, Yellow 5, SnO_2 , TES	10 - 60 µm
Fiesta Baby Blue	FCM-BB7	Synthetic Fluorophlogopite, TiO_2 , Silica, Aluminium Oxide, Ferric Fer, SnO_2 , TES	20 - 80 µm
Fiesta Hydrangea Blue	FCM-HB7	Synthetic Fluorophlogopite, TiO_2 , Silica, Aluminium Oxide, Ultramarine, SnO_2 , TES	20 - 80 µm
Fiesta Sky Blue	FCM-SB7	Synthetic Fluorophlogopite, TiO_2 , Silica, Aluminium Oxide, Ferric Fer, SnO_2 , TES	20 - 80 µm
Fiesta Turquoise Blue	FCM-TB7	Synthetic Fluorophlogopite, TiO_2 , Iron Oxide, Ferric Fer, SnO_2 , TES	20 - 100 µm
Sachet Caribbean Blue	S6852	Synthetic Fluorophlogopite, TiO_2 , Green 5	20 - 100 µm
Fiesta Ocean Topaz	FCM-SOT	Synthetic Fluorophlogopite, TiO_2 , Ferric Ferrocyanide, SnO_2	40 - 150 µm

BLACK/GREY PIGMENTS



Smokey Vintage Black
10 - 45 µm



Sachet Midnight Red
8 - 50 µm



Sachet Silver Grey
10 - 60 µm

Product	Code	INCI	Particle Size
Smokey Vintage Black	S14023	Synthetic Fluorophlogopite, Iron Oxides, TiO_2	10 - 45 µm
Sachet Midnight Red	S7844	Synthetic Fluorophlogopite, SnO_2 , TiO_2 , TiO_2 Black	8 - 50 µm
Sachet Silver Grey	S9154	Synthetic Fluorophlogopite, TiO_2 , TiO_2 Black	10 - 60 µm

YELLOW/ORANGE PIGMENTS



Fiesta Corona Sunset Orange
10 - 60 µm



Sachet TC Swift Yellow
10 - 60 µm



Fiesta Lemon Yellow
20 - 80 µm



Fiesta Sunny Yellow
10 - 125 µm

Product	Code	INCI	Particle Size
Fiesta Corona Sunset Orange	FCF-SO	Synthetic Fluorophlogopite, Iron Oxides, TiO ₂	<10 µm
Sachet TC Swift Yellow	S6909Y	Synthetic Fluorophlogopite, TiO ₂ , Yellow 5 Al Lake, SnO ₂	10 - 60 µm
Fiesta Lemon Yellow	FCM-LY7	Synthetic Fluorophlogopite, TiO ₂ , Silica, Aluminium Oxide, Iron Oxides, SnO ₂ , TES	20 - 80 µm
Fiesta Sunny Yellow	FCL-SY	Synthetic Fluorophlogopite, TiO ₂ , Yellow 5 Al Lake	10 - 125 µm

PURPLE/VIOLET PIGMENTS



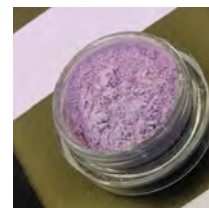
Sachet Lilac
10 - 60 µm



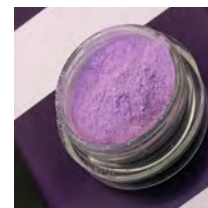
Sachet MV Blue
10 - 60 µm



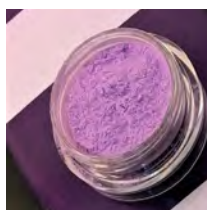
Sachet MV Gold
10 - 60 µm



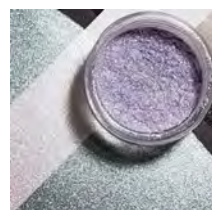
Sachet MV Green
10 - 60 µm



Sachet MV Pink
10 - 60 µm



Sachet MV Red
10 - 60 µm



Fiesta Frosty Lavender
20 - 80 µm



Sachet Light Violet
10 - 125 µm



Fiesta Royal Plum
40 - 150 µm



Smokey Glim. Sunset Purple
40 - 150 µm

Product	Code	INCI	Particle Size
Fiesta African Violet	FCF-AV	Synthetic Fluorophlogopite, Manganese Violet	1 - 15 µm
Sachet Lilac	S7254	Synthetic Fluorophlogopite, TiO ₂ , Carmine, Fe. Ferrocy., SnO ₂	10 - 60 µm
Sachet MV Blue	S2377	Synthetic Fluorophlogopite, TiO ₂ , SnO ₂ , Manganese	10 - 60 µm
Sachet MV Gold	S2317	Synthetic Fluorophlogopite, TiO ₂ , SnO ₂ , Manganese	10 - 60 µm
Sachet MV Green	S2347	Synthetic Fluorophlogopite, TiO ₂ , SnO ₂ , Manganese	10 - 60 µm
Sachet MV Pink	S2337	Synthetic Fluorophlogopite, TiO ₂ , SnO ₂ , Manganese	10 - 60 µm
Sachet MV Red	S2357	Synthetic Fluorophlogopite, TiO ₂ , SnO ₂ , Manganese	10 - 60 µm
Fiesta Frosty Lavender	FCM-FL7	Synthetic Fluorophlogopite, TiO ₂ , Silica, Aluminium Oxide, Mang Violet, Ferric Ferro, SnO ₂ , TES	20 - 80 µm
Sachet Light Violet	S6439V	Synthetic Fluorophlogopite, TiO ₂ , Manganese Violet, SnO ₂	10 - 125 µm
Fiesta Royal Plum	FCM-SRP	Synthetic Fluorophlogopite, TiO ₂ , Ferric Ferrocyanide, SnO ₂	40 - 150 µm
Smokey Glimmer Sunset Purple	S8691B	Synthetic Fluorophlogopite, TiO ₂ , Ferric Ferrocyanide, SnO ₂	40 - 150 µm

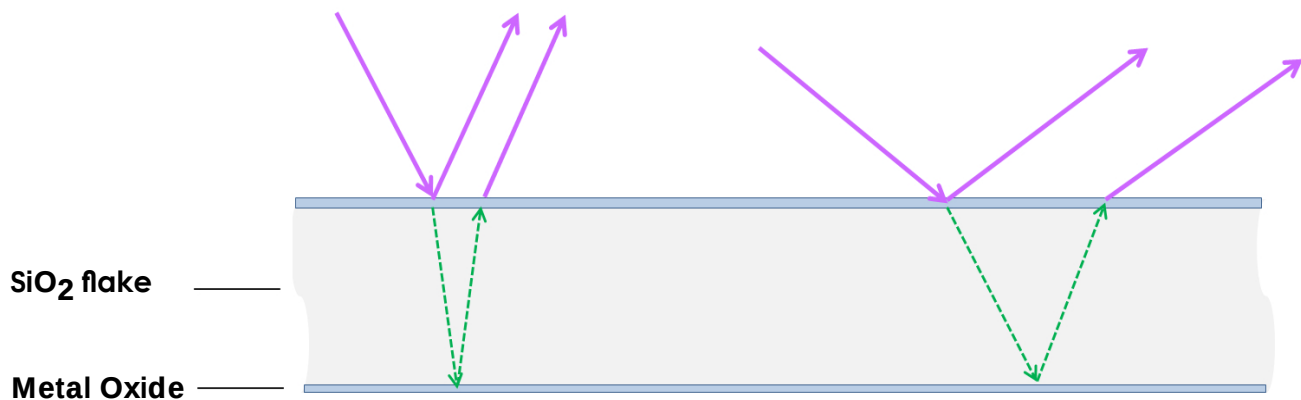
COLOR VARIABLE PIGMENTS

The technology behind Color Travel Pigments is the use of thin, precisely controlled coatings of titanium dioxide, or iron oxide, silica and tin oxide on synthetic fluorophlogopite platelets to separate white light into multiple component parts and produce up to four interference colors: three by reflection and one by transmission.

For a thin platelet, such as silica flakes, light passing from the air into the silica flake is partly reflected at the interface between the air and the silica flake (due to a higher refractive index). The rest of the light is refracted and transmitted to the bottom interface of silica, where part of the light is reflected again, back to the top surface. The smooth surface of these synthetic fluorophlogopite flakes produces a neutral mass tone, increased transparency, and notable color intensity.

In the case of a system consisting of three thin layers of metal oxide coated silica flakes, the thickness of the silica layer will influence the path length of light. If the incident light is at a sharper or wider angle this directly effects the wavelength, resulting in different reflected colors.

These pigments are achromatic, highly transparent and have homogenous particle thickness. The transparency of the material allows for it to be used in conjunction with a background color for greater complexity.



Due to the **thickness of the silica layer**, the **path length (directly related to the color)** of the reflected light differs significantly.

If the incident light is at a sharper or wider angle, **the reflected light will have differing wavelengths of reflected light => different reflected colors.**

Variations in structure (silica thickness, mica/silica combinations, etc.) will lead to a range of pigments with a variety of color-travel behaviors.

General Rules for using color-travel pigments in cosmetics:

- "Formulation-dependent"; so trial-and-error still necessary
- Fluid applications (liquids, gels) always show off travel effect better
- Avoid complementary interference pigments
- Less is more: the more transparent the formula, the better the effect
 - > Mass-tone pigments: more transparency gives better a effect
 - > Large sized mass-tone pigments can be combined with color-travel pigments to create very interesting effects
- Very large-sized color travel pigments (20 - 200 microns) can be used to provide both color-travel and sparkle in ways previously unavailable to the cosmetic formulator.

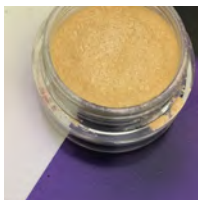
DUO-CHROME PIGMENTS



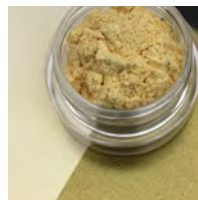
Sachet Duo R/B
10 - 60 µm



Sachet Duo V/G
10 - 60 µm



Fiesta Red Rouge
10 - 60 µm



Fiesta Golden Rouge
10 - 60 µm



Fiesta Violet Rouge
10 - 60 µm

Product	Code	INCI	Particle Size
Sachet Duo R/B	S8254	Synthetic Fluorphlogopite, TiO ₂ , Carmine, SnO ₂	10 - 60 µm
Sachet Duo VG	S63353	Synthetic Fluorphlogopite, TiO ₂ , Iron Oxides, Ferric Ferro.	10 - 60 µm
Fiesta Red Rouge	FCM-RR	Synthetic Fluorphlogopite, TiO ₂ , Iron Oxides, SnO ₂	10 - 60 µm
Fiesta Golden Rouge	FCM-GR	Synthetic Fluorphlogopite, TiO ₂ , Iron Oxides, SnO ₂	10 - 60 µm
Fiesta Violet Rouge	FCM-VR	Synthetic Fluorphlogopite, TiO ₂ , Iron Oxides, SnO ₂	10 - 60 µm

COLOR VARIABLE PIGMENTS



Fiesta Gemini YGB-24
40 - 150 µm



Fiesta Gemini ROG-25
40 - 150 µm



Fiesta Gemini ROY-26
40 - 150 µm



Fiesta Gemini VRO-27
40 - 150 µm



Fiesta Gemini BRO-28
40 - 150 µm



Product	Code	INCI	Particle Size
Fiesta Gemini YGB-24	FGM-YGB24	Synthetic Fluorphlogopite, Iron Oxides, Silica	40 - 150 µm
Fiesta Gemini ROG-25	FGM-ROG25	Synthetic Fluorphlogopite, Iron Oxides, Silica	40 - 150 µm
Fiesta Gemini ROY-26	FGM-ROY26	Synthetic Fluorphlogopite, Iron Oxides, Silica	40 - 150 µm
Fiesta Gemini VRO-27	FGM-VRO27	Synthetic Fluorphlogopite, Iron Oxides, Silica	40 - 150 µm
Fiesta Gemini BRO-28	FGM-BRO28	Synthetic Fluorphlogopite, Iron Oxides, Silica	40 - 150 µm
Fiesta Gemini BVR-29	FGM-BVR29	Synthetic Fluorphlogopite, Iron Oxides, Silica	40 - 150 µm
Fiesta Gemini OV-37	FGM-OV37	Synthetic Fluorphlogopite, Iron Oxides, Silica	50 - 200 µm
Fiesta Gemini GR-37	FGM-GR37	Synthetic Fluorphlogopite, Iron Oxides, Silica	50 - 200 µm
Fiesta Gemini YGB-44	FGM-YGB44	Synthetic Fluorphlogopite, Iron Oxides, Silica	100 - 260 µm
Fiesta Gemini ROG-45	FGM-ROG45	Synthetic Fluorphlogopite, Iron Oxides, Silica	100 - 260 µm
Fiesta Gemini ROY-46	FGM-ROY46	Synthetic Fluorphlogopite, Iron Oxides, Silica	100 - 260 µm
Fiesta Gemini VRO-47	FGM-VRO47	Synthetic Fluorphlogopite, Iron Oxides, Silica	100 - 260 µm
Fiesta Gemini BRO-48	FGM-BRO48	Synthetic Fluorphlogopite, Iron Oxides, Silica	100 - 260 µm
Fiesta Gemini BVR-49	FGM-BVR49	Synthetic Fluorphlogopite, Iron Oxides, Silica	100 - 260 µm

COLOR VARIABLE PIGMENTS



SynMira Sleek BVR
10 - 60 μm



SynMira Shimmer VRO8987
20 - 80 μm



SynMira Shimmer GBV8765
20 - 80 μm



SynMira Shimmer ROY8598
20 - 80 μm



SynMira Shimmer TVR8379
20 - 80 μm



SynMira Blue BGG
25 - 95 μm



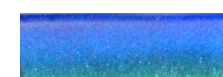
SynMira Blue GRV
25 - 95 μm



SynMira Blue GVB
25 - 95 μm



SynMira Blue RVB
25 - 95 μm



SynMira Blue VBG
25 - 95 μm

Product	Code	INCI	Particle Size
SynMira Sleek GY	S7121	Synthetic Fluorphlogopite, TiO_2 , Silica, SnO_2	10 - 60 μm
SynMira Sleek RV	S7131	Synthetic Fluorphlogopite, TiO_2 , Silica, SnO_2	10 - 60 μm
SynMira Sleek BG	S7141	Synthetic Fluorphlogopite, TiO_2 , Silica, SnO_2	10 - 60 μm
SynMira Sleek BVR	S1624	Synthetic Fluorphlogopite, TiO_2 , SiO_2	10 - 60 μm
SynMira Sleek ROG	S1614	Synthetic Fluorphlogopite, TiO_2 , SiO_2	10 - 60 μm
SynMira Sleek TBG	S1634	Synthetic Fluorphlogopite, TiO_2 , SiO_2	10 - 60 μm
SynMira Shimmer VRO8987	SM8987	Synthetic Fluorphlogopite, TiO_2 , SnO_2 , SiO_2 , Iron Oxides	20 - 80 μm
SynMira Shimmer GBV8765	SM8765	Synthetic Fluorphlogopite, TiO_2 , SnO_2 , SiO_2 , Iron Oxides	20 - 80 μm
SynMira Shimmer ROY8598	SM8598	Synthetic Fluorphlogopite, TiO_2 , SnO_2 , SiO_2 , Iron Oxides	20 - 80 μm
SynMira Shimmer TVR8379	SM8379	Synthetic Fluorphlogopite, TiO_2 , SnO_2 , SiO_2 , Iron Oxides	20 - 80 μm
SynMira Blue BGG	S8265J	Synthetic Fluorphlogopite, TiO_2 , SiO_2 , Ferric Ferrocyanide	25 - 95 μm
SynMira Blue GRV	S8269J	Synthetic Fluorphlogopite, TiO_2 , SiO_2 , Ferric Ferrocyanide	25 - 95 μm
SynMira Blue GVB	S8268J	Synthetic Fluorphlogopite, TiO_2 , SiO_2 , Ferric Ferrocyanide	25 - 95 μm
SynMira Blue RVB	S8267J	Synthetic Fluorphlogopite, TiO_2 , SiO_2 , Ferric Ferrocyanide	25 - 95 μm
SynMira Blue VBG	S8266J	Synthetic Fluorphlogopite, TiO_2 , SiO_2 , Ferric Ferrocyanide	25 - 95 μm
SynMira Silver Gold	S73929	Synthetic Fluorphlogopite, TiO_2 , SiO_2 , SnO_2	80 - 180 μm

*The photographs in this section offer two views of our pigments. The top view shows the appearance of our pigments with a reflective angle of approximately 45 degrees or higher. In order to show the actual color travel, we have shown our pigments photographed over a curved surface. Hence you can visualize how the color shifts from one color to several as the viewing angle changes along the curve. The photo represents the color coated over a black substrate to maximize the color travel effects.

COLOR VARIABLE PIGMENTS



SynMira-Ice BRO988
30 - 120 µm



SynMira-Ice BVR989
30 - 120 µm



SynMira-Ice ROG985
30 - 120 µm



SynMira-Ice ROY986
30 - 120 µm



SynMira-Ice VRO987
30 - 120 µm



SynMira-Ice YGB984
30 - 120 µm



SynMira-Ice BRO928
80 - 180 µm



SynMira-Ice BVR929
80 - 180 µm



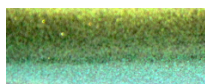
SynMira-Ice ROG925
80 - 180 µm



SynMira-Ice ROY926
80 - 180 µm



SynMira-Ice VRO927
80 - 180 µm



SynMira-Ice YGB924
80 - 180 µm



SynMira-Ice BVR849
100 - 260 µm



SynMira-Ice BRO848
100 - 260 µm



SynMira-Ice ROG845
100 - 260 µm



SynMira-Ice ROY846
100 - 260 µm



SynMira-Ice VRO847
100 - 260 µm



SynMira-Ice YGB844
100 - 260 µm

COLOR VARIABLE PIGMENTS

Product	Code	INCI	Particle Size
SynMira-Ice BRO988	SM9880	Synthetic Fluorphlogopite, Silica, TiO ₂ , SnO ₂	30 - 120 µm
SynMira-Ice BVR989	SM9890	Synthetic Fluorphlogopite, Silica, TiO ₂ , SnO ₂	30 - 120 µm
SynMira-Ice ROG985	SM9850	Synthetic Fluorphlogopite, Silica, TiO ₂ , SnO ₂	30 - 120 µm
SynMira-Ice ROY986	SM9860	Synthetic Fluorphlogopite, Silica, TiO ₂ , SnO ₂	30 - 120 µm
SynMira-Ice VRO987	SM9870	Synthetic Fluorphlogopite, Silica, TiO ₂ , SnO ₂	30 - 120 µm
SynMira-Ice YGB984	SM9840	Synthetic Fluorphlogopite, Silica, TiO ₂ , SnO ₂	30 - 120 µm
SynMira-Ice BRO928	SM9280	Synthetic Fluorphlogopite, Silica, TiO ₂ , SnO ₂	80 - 180 µm
SynMira-Ice BVR929	SM9290	Synthetic Fluorphlogopite, Silica, TiO ₂ , SnO ₂	80 - 180 µm
SynMira-Ice ROG925	SM9250	Synthetic Fluorphlogopite, Silica, TiO ₂ , SnO ₂	80 - 180 µm
SynMira-Ice ROY926	SM9260	Synthetic Fluorphlogopite, Silica, TiO ₂ , SnO ₂	80 - 180 µm
SynMira-Ice VRO927	SM9270	Synthetic Fluorphlogopite, Silica, TiO ₂ , SnO ₂	80 - 180 µm
SynMira-Ice YGB924	SM9240	Synthetic Fluorphlogopite, Silica, TiO ₂ , SnO ₂	80 - 180 µm
SynMira-Ice BRO848	SM8480	Synthetic Fluorphlogopite, Silica, TiO ₂ , SnO ₂	100 - 260 µm
SynMira-Ice BVR849	SM8490	Synthetic Fluorphlogopite, Silica, TiO ₂ , SnO ₂	100 - 260 µm
SynMira-Ice ROG845	SM8450	Synthetic Fluorphlogopite, Silica, TiO ₂ , SnO ₂	100 - 260 µm
SynMira-Ice ROY846	SM8460	Synthetic Fluorphlogopite, Silica, TiO ₂ , SnO ₂	100 - 260 µm
SynMira-Ice VRO847	SM8470	Synthetic Fluorphlogopite, Silica, TiO ₂ , SnO ₂	100 - 260 µm
SynMira-Ice YGB844	SM8440	Synthetic Fluorphlogopite, Silica, TiO ₂ , SnO ₂	100 - 260 µm



Usage Guide*

Approved for use in:
■ Americas ▲ EU ● Asia

Conditionally approved in selected countries:
■ Americas ▲ EU ● Asia

NOT approved for use in:
■ Americas ▲ EU ● Asia

Category	Product Name	Code	Eye			Lip			Face			Nail			Personal Care		
WHITE/SILVER PIGMENTS	White/Silver Synthetic Mica Pearl Pigments (please refer to page 6 for a full list of pearl pigments)		■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
INTERFERENCE PIGMENTS	Interference Syn. Mica Pearl Pigments (please refer to page 9 for a full list of pearl pigments)		■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
GOLD PIGMENTS	Gold Syn. Mica Pearl Pigments (please refer to page 11 for a full list of pearl pigments)		■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
METALLIC PIGMENTS	Metallic Syn. Mica Pearl Pigments (please refer to page 12 for a full list of pearl pigments)		■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
RED/PINK PIGMENTS	Red/Pink Syn. Mica Pearl Pigments (please refer to page 13-14 for a full list of pearl pigments)		■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	Sachet Purple Red	S8154	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	Fiesta Precious Coral	FCM-PC7	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	Fiesta Sun Coral	FCM-SC7	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	Fiesta Carnation Pink	FCM-CP3	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
BLUE PIGMENTS	Fiesta Copper Coral	FCL-CCO	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	Smokey Vintage Blue	S9014	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	Sachet Brilliant Blue	S7883S	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	Sachet Caribbean Blue	S6852	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	Fiesta Emerald Coast	FCM-EC7	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	Fiesta Baby Blue	FCM-BB7	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	Fiesta Hydrangea Blue	FCM-HB7	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	Fiesta Sky Blue	FCM-SB7	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	Fiesta Turquoise Blue	FCM-TB7	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
GREEN PIGMENTS	Fiesta Ocean Topaz	FCM-SOT	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	Sachet Green	S7454	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	Sachet Opal Coral-Green	S2972	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	Sachet Opal Lemon-Green	S2992	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	Smokey Glimmering Enchanted Green	S8991B	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	Fiesta Powder Lime/Kiwi	FCF-PK/PL	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	Fiesta Mint Green	FCM-MG7	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	Fiesta Golden Seagrass	FCM-GS7	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
PURPLE/VIOLET PIGMENTS	Fiesta Smokey Jade	FCM-SJD	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	Sachet Lilac	S7254	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	Sachet Light Violet	S6439V	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	Smokey Glimmering Sunset Purple	S8691B	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	Fiesta Frosty Lavender	FCM-FL7	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
YELLOW/ORANGE PIGMENTS	Fiesta Royal Plum	FCM-SRP	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	Yellow/Orange Syn. Mica Pearl Pigments (please refer to page 16 for a full list of pearl pigments)		■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
BLACK/GRAY PIGMENTS	Smokey Vintage Black	S14023	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	Smokey Vintage Denim Blue	S1107	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	Sachet Midnight Red	S7844	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	Sachet Silver Grey	S9154	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
DUO-CHROME PIGMENTS	Sachet MV Series		■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	Sachet Duo R/B	S8254	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	Sachet Duo VG	S63353	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	Fiesta Red Rouge	FCM-RR	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	Fiesta Golden Rouge	FCM-GR	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	Fiesta Violet Rouge	FCM-VR	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
COLOR VARIABLE PIGMENTS	Color Variable Syn. Mica Pearl Pigments (please refer to page 18-21 for a full list of color travel pearl pigments)		■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	SynMira Blue BGG	S8265J	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	SynMira Blue GRV	S8269J	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	SynMira Blue GVB	S8268J	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	SynMira Blue RVB	S8267J	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●
	SynMira Blue VBG	S8266J	■	▲	●	■	▲	●	■	▲	●	■	▲	●	■	▲	●

Usage Guide Statement: The information included in this usage guide is given in good faith and represents our best present state of knowledge but is offered without any guarantee or warranty. It is your responsibility to confirm this information with your regulatory department. *There are no particle size limitations when using Synthetic Mica based pigments.

Sandream Specialties - Complete Product Portfolio

Color Effect	White/Silver	Interference	Color	Color Travel	Dispersion
Mica Based Pearl Series					
Chromatique			√		
DP/TC	√	√	√		
Eldorado			√		
Gemini				√	
Impact	√				
Majestic			√		
Marvel		√	√		
MicaMira				√	
Midnight			√		
Mystic			√		
Optique		√			
Glass Based Pearl Series					
Diamond	√	√	√	√	
Glamour	√	√	√		
GlassMira				√	
Synthetic Fluorhlogopite Based Series					
Fiesta	√	√	√	√	
Sachet	√	√	√		
Smokey			√		
SynMira				√	
Aluminum Based Series					
Alchemique	√		√		
SDI Duo			√		
Silver Coated Glass					
Sterling	√				
Silica Color Variable					
SilikMira				√	
Magni Series					
Magni-Charged Super			√		
Magni-Mira				√	
illumina Series					
illumina			√		
Glitters & Holographic Series					
Spectra	√		√	√	
Confetti	√		√		
Laser Effect Color Variable					
Fantasy	√		√	√	
Bismuth Oxychloride					
Biluna	√				
Bilunasperse	√				
Bichroma			√		
Powders and Fillers					
Powders and Fillers	√		√		
Naturally Dispersed Pigment Series					
Ecoperse					√
Other Pigments					
Carmin			√		
Thermochromatic				√	
Photochromatic				√	
Glow in the Dark			√		
Surface Treated Pearl	√				
Dream Fx Visual Delivery Systems					

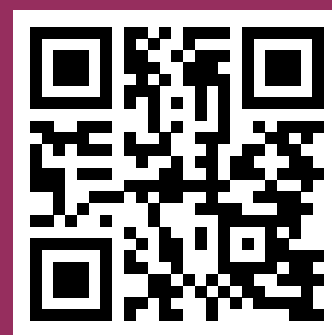
April 2021



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