

KTZ[®] MultiColor Effect Pigments

Skin-Toned Effect Pigments with Unique Radiance



KTZ[®] MultiColor pearls display intensive reflection and absorption colors that vary with viewing angles. The reflection and absorption colors dynamically interact. The pigments' reflection colors and luminosity are tempered by their underlying absorption color. These reflection colors when so tempered enhance color purity and impart tonal variety to the skin.

Benefits

- Unique effect pigments created to fuse color to natural skin tones
- Eliminates the “whitening” on skin associated with traditional pearls
- Simultaneously enhance, correct and harmonize
- Skin-toned bases exhibit dimension and radiance through successive layers of facial cosmetics
- Truly multi-purpose: each pigment may adapt to environment and skin tone to exhibit different chromas in all cosmetic categories
- Performance - May be surface treated to enhance flow, dispersion, feel, wear and appearance



KTZ[®] MultiColors in Skin-Toned and Color Cosmetics

MultiColors help improve skin tone, reduce graying and impart to skin an amplified, pure rich, subtle color with unique dimensionality. This dimensionality gives skin a natural radiance. **MultiColors'** dimensionality sets them apart from other products in use today: They will perform as an ultra-rich pearl in a color cosmetic but as an ultra-pure color with radiant luminosity - but no sheen - in bases and powders! Because each pigment may vary with skin tone and color, every grade represents several pigments in one.

In skin-toned cosmetics, **MultiColors** enhance natural skin color and counteract uneven skin-tone. **MultiColors** impart natural radiance to bases in all textures and thereby lift and revitalize skin. In color cosmetics such as eyeshadows and lipsticks, **MultiColors** are vivid, deep and soft and appropriate for mature skin.

Bases, powders, bronzers and blush are made superbly natural through the use of **MultiColors**. When used in bases, powders, blush and bronzers, **MultiColors** allow skin to radiate and glow in varied, healthy tones no matter what its shade or color.

Product Name	Reflection Color	Composition	Particle Size	Product Properties
KTZ [®] BOLERO CROMATICO	Orange-Red	Mica, TiO ₂ , Fe ₂ O ₃	10 - 60 μm	Good in light skin with Rose highlights Neutralize Yellow-Green
KTZ [®] FOLIAGE FLUTTER	Violet			Enhance light brown to olive skins Neutralize Yellow-Green undertones
KTZ [®] JAIPUR SUNSET	Lilac			Highlights Reds in medium to dark skin while neutralizing yellow
KTZ [®] WINTERVELD	Blue-Green			Especially effective in countering Grey in Caucasian skin, Neutralizes Red
KTZ [®] XIAN VISTAS	Yellow-Green			Duplicates the Yellow undertone of light Asian skin, Neutralizes Red

KOBO

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KFL-118C

Brightening Face and Eye Balm with LSP-537

Part 1

● Protachem™ CTG - Protameen: <i>Caprylic/Capric Triglyceride</i>	23.16%
● Castor Oil - Arista Industries, Inc.: <i>Ricinus Communis (Castor) Seed Oil</i>	14.80%
● CO15M5 - Kobo Products: <i>Ricinus Communis (Castor) Seed Oil (And) Silica</i>	9.00%
● SunBoost ATB Natural - Kobo Products: <i>Argania Spinosa Kernel Oil (And) Tocopheryl Acetate (And) Bisabolol</i>	5.00%
● BTD-ASG2 - Kobo Products: <i>Titanium Dioxide (And) Stearoyl Glutamic Acid</i>	2.50%
● BRO-ASG3 - Kobo Products: <i>Iron Oxides (CI 77491) (And) Stearoyl Glutamic Acid</i>	0.12%
● YELLOW 5AL-ASG4 - Kobo Products: <i>Yellow 5 Lake (And) Stearoyl Glutamic Acid</i>	0.12%

Part 2

● Beeswax White SP 422P - Strahl & Pitsch: <i>Beeswax</i>	5.00%
● Candellilla Wax - Frank B. Ross: <i>Euphorbia Cerifera (Candelilla) Wax</i>	5.00%
● Lanolin Technical Grade - RITA: <i>Lanolin</i>	3.00%
● Shea Butter - BASF: <i>Shea Butter</i>	2.50%
● Carnauba Wax SP 63P - Frank B. Ross: <i>Copernicia Cerifera (Carnauba) Wax</i>	2.00%
● Lexgard® Natural - Inolex: <i>Glyceryl Caprylate (And) Glyceryl Undecylenate</i>	1.00%

Part 3

● KoboMica L-24 - Kobo Products: <i>Mica</i>	13.80%
● LSP-537 - Kobo Products: <i>Methyl Methacrylate Crosspolymer</i>	10.00%
● KTZ® XIAN VISTAS - Kobo Products: <i>Titanium Dioxide (And) Mica (And) Iron Oxides (CI 77491)</i>	3.00%

Manufacturing Procedure

1. Combine Part 1 and homogenize until pigments are dispersed.
2. Add Part 2 to Part 1. Prop mix and heat until waxes are melted.
3. Slowly add Part 3 and mix until uniform.
4. Mix slowly while cooling to reduce air bubble formation. Pour at 65°C.

Description

This brightening balm stick gives excellent soft focus as well as a powdery after feel due to addition of LSP-537. It also features SunBoost ATB Natural, which contains a proprietary ratio of anti-oxidant, anti-irritant, and anti-inflammatory agents, leaving a moisturizing feel to the skin. CO15M5 gives structure and emolliency to the stick. This balm has a peach tint due to selection of ASG treated pigments. This treatment is an amino acid coating, that imparts a moist, creamy feel to the skin. KoboMica L-24 gives a natural sheen and luster as well as excellent skin adhesion and slip upon application. KTZ® XIAN VISTAS is a pearlescent pigment specially designed to neutralize dark circles.



KCP-046

Radiant Bouncy Bronzer with MST-547

Part 1

● Xiameter® PMX-200 Silicone Fluid 5 CS - Dow Coming: <i>Dimethicone</i>	37.65%
● CXG-1104 - Avantor/Kobo Products: <i>Dimethicone (And) Dimethicone/Vinyl Dimethicone Crosspolymer</i>	14.25%
● COSMOL™ 43V - Ikeda: <i>Polyglyceryl-2 Triisostearate</i>	4.10%
● Lameform® TGI - Cognis: <i>Polyglycerol-3 Diisostearate</i>	2.40%
● Lexgard® O - Inolex: <i>Caprylyl Glycol</i>	0.45%
● S-6W-6 - Shin-Etsu: <i>Simethicone</i>	0.05%

Part 2

● PM WAX 82 - Toray/Kobo Products: <i>Polyethylene (And) Microcrystalline Wax</i>	4.60%
● NOMCORT® HK-G - Ikeda: <i>Glyceryl Behenate/Eicosadioate</i>	1.55%
● Softisan® 100 - Sasol: <i>Hydrogenated Coco-Glycerides</i>	0.80%

Part 3

● MST-547 - Kobo Products: <i>Polymethylsilsesquioxane</i>	16.45%
● GMS-11S2 - Kobo Products: <i>Mica (And) Triethoxycaprylsilane</i>	8.85%
● KTZ® BRONZE D OR-I2 - Kobo Products: <i>Mica (And) Iron Oxides (CI 77491) (And) Isopropyl Titanium Triisostearate</i>	6.55%
● K-RAY® SM BRONZE FLASH - Kobo Products: <i>Synthetic Fluorophlogopite (And) Iron Oxides (CI 77491)</i>	1.30%
● KTZ® BOLERO CROMATICO-I2 - Kobo Products: <i>Titanium Dioxide (And) Mica (And) Iron Oxides (CI 77491) (And) Isopropyl Titanium Triisostearate</i>	1.00%

Manufacturing Procedure

1. Combine Part 1. Mix until homogeneous. Start to heat up to 80°C.
2. Add Part 2. Mix and maintain 80°C until all dissolved and clear.
3. Sprinkle Part 3 slowly, mix until uniform.
4. Pour into pans.

Description

This Bouncy Bronzer formula contains MST-547, which acts as a payoff enhancer. CXG-1104 is a silicone elastomer that provides a silky, powdery after feel. Silane treated filler GMS-11S2 allows us to make a soft-to-touch, texturized cake. This material, in conjunction with ITT treated pearls, contributes to silky feel, bouncy texture and long wear properties. KTZ® BRONZE D OR-I2 and KTZ® BOLERO CROMATICO-I2 offer a unique pearlescent bronzing effect. K-RAY® SM BRONZE FLASH adds a unique orange-gold glittery appearance and long-lasting buildable payoff. PM WAX 82 is a combination of waxes used to structure the formula.