

KOBOPEARL® Perpetual Pearlescent Pigments



KOBOPEARL® PERPETUAL Pearlescent Pigments offer intense, brilliant color and luster for a variety of color cosmetic products. Due to a unique titanium and iron oxide coating on fluorphlogopite (PERPETUAL) or silicate (PERPETUAL G) flakes, the perpetual pigments demonstrate clean, brilliant effect pigments that are of a different magnitude and intensity than what may be created with a mica base. **The KOBOPEARL® Perpetual Pearlescent Pigments** containing Titanium Dioxide

offer an iridescent display. Those containing Titanium Dioxide and Iron Oxides offer more vivid color travel and provide greater opacity.

KOBOPEARL® PERPETUAL Pearlescent Pigments may be used in lipsticks, foundations, face powders, eye, nail, hair, body and toiletry products. They are also available surface treated with Isopropyl Titanium Triisostearate or Triethoxycaprylsilane for enhanced flow, dispersion, wear and adherence.

Product Name	Particle Size	Composition	Product Properties	
			Reflection Color	Color travel to
New KOBOPEARL® PERPETUAL SHEEN BlueViolet	10 - 60 µm for Sheen or Luminous effect	Synthetic Fluorphlogopite (And) Silica (And) Titanium Dioxide	Blue	Violet
New KOBOPEARL® PERPETUAL SHEEN GoldGreen			Gold	Green
New KOBOPEARL® PERPETUAL SHEEN GreenBlue			Green	Blue
New KOBOPEARL® PERPETUAL SHEEN RedGold			Red	Gold
New KOBOPEARL PERPETUAL SHEEN VioletRed			Violet	Red
KOBOPEARL® PERPETUAL BlueViolet	30 - 120 µm for Glistening pearlescent effect	Synthetic Fluorphlogopite (And) Silica (And) Titanium Dioxide	Blue	Violet
KOBOPEARL® PERPETUAL GoldGreen			Gold	Green
KOBOPEARL® PERPETUAL GreenBlue			Green	Blue
KOBOPEARL® PERPETUAL RedGold			Red	Gold
KOBOPEARL® PERPETUAL VioletRed			Violet	Red
New KOBOPEARL® PERPETUAL IO RoseGold	25 - 95 µm for Soft Luminous Sheen Effect	Synthetic Fluorphlogopite (And) Red Iron Oxide (And) Silica	Rose	Gold
KOBOPEARL® PERPETUAL IO BlueOrange	30 - 120 µm for Glistening pearlescent effect	Synthetic Fluorphlogopite (And) Silica (And) Red Iron Oxide (And) Titanium Dioxide	Blue	Orange
KOBOPEARL® PERPETUAL IO GreenRed			Green	Red
KOBOPEARL® PERPETUAL IO OrangeCyan			Orange	Cyan
KOBOPEARL® PERPETUAL IO RedOrange			Red	Orange
KOBOPEARL PERPETUAL IO VioletOrange			Violet	Orange
New KOBOPEARL® PERPETUAL LUSTER BlueViolet	50 - 200 µm for Pronounced Sparkle effect	Synthetic Fluorphlogopite (And) Silica (And) Titanium Dioxide	Blue	Violet
New KOBOPEARL® PERPETUAL LUSTER GoldGreen			Gold	Green
New KOBOPEARL® PERPETUAL LUSTER GreenBlue			Green	Blue
New KOBOPEARL® PERPETUAL LUSTER RedGold			Red	Gold
New KOBOPEARL® PERPETUAL LUSTER VioletRed			Violet	Red
New KOBOPEARL® PERPETUAL G BlueViolet	30 - 150 µm for Glistening pearlescent effect	Calcium Sodium Borosilicate (And) Silica (And) Titanium Dioxide	Blue	Violet
New KOBOPEARL® PERPETUAL G GoldIndigo			Gold	Indigo
New KOBOPEARL® PERPETUAL G GreenIndigo			Green	Indigo
New KOBOPEARL® PERPETUAL G RedGold			Red	Gold
New KOBOPEARL PERPETUAL G VioletRed			Violet	Red



SHEEN GoldGreen



GreenBlue



IO OrangeCyan



IO GreenRed



LUSTER RedGold



G GreenIndigo

KOBO

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Product Name	Particle Size	Composition	Product Properties	
			Reflection Color	Color travel to
New KOBOPEARL® PERPETUAL IO PastelGold	10 - 60 µm for Satin Coverage and Luminous effect	Synthetic Fluorphlogopite (And) Titanium Dioxide (And) Red Iron Oxide	Gold	Silver
New KOBOPEARL® PERPETUAL IO PastelLilac			Lilac	Gold
New KOBOPEARL® PERPETUAL IO PastelRose			Rose	Gold
			Background Color	
New KOBOPEARL® PERPETUAL IO G MORNING	10 - 100 µm for Sheen or Luminous effect	Calcium Sodium Borosilicate (And) Titanium Dioxide (And) Red Iron Oxide	Blue - Brown	Pink
New KOBOPEARL® PERPETUAL IO G NOON			Pink - Rust	Blue
New KOBOPEARL® PERPETUAL IO G EVENING			Gold - Green	Rose



IO PastelLilac



IO G EVENING



KLP-045

Lip Gloss with KOBOPEARL® PERPETUAL BlueViolet

Part 1

- Panalene® H-300E - Vantage: Hydrogenated Polyisobutene 42.42%
- COSMOL 222™ - Ikeda Corporation: Diisostearyl Malate 40.00%
- SALACOS® 5418V - Ikeda Corporation: Pentaerythrityl Tetraistearate 8.00%
- **KOBOPEARL® PERPETUAL BlueViolet** - Kobo Products: Synthetic Fluorphlogopite (And) Silica (And) Titanium Dioxide 7.50%
- NOMCORT® HK-G - Ikeda Corporation: Glyceryl Behenate/Eicosadioate 2.00%
- SW40R7C - Kobo Products: Synthetic Wax (And) Red 7 Lake (And) Isopropyl Titanium Triisostearate 0.08%

Manufacturing Procedure

1. Mix all ingredients.
2. Heat to 80-85°C.
3. Cool and pour into components.

Description

KOBOPEARL® PERPETUAL BlueViolet has great shine and vivid color and SW40R7C gives a light color to help brighten the gloss.



KLP-117

High Shine Luster Lipstick

Part 1

- CO20R7C - Kobo Products: Ricinus Communis (Castor) Seed Oil (And) Red 7 Lake (And) Isopropyl Titanium Triisostearate 41.60%
- Softisan® 645 - Sasol: Bis-Diglyceryl Polyacyladipate-1 9.20%
- Wickenol 155 - Alzo International Inc.: Ethylhexyl Palmitate 8.20%
- Candelilla Wax SP 75 - Olvea: Euphorbia Cerifera (Candelilla) Wax 5.00%
- **KOBOGUARD® 5400 CCT** - Kobo Products: Hydrogenated Polycyclopentadiene (And) Caprylic/Capric Triglyceride 4.20%
- Ozokerite Wax White SP 1020P - Strahl & Pitsch: Ozokerite 3.70%
- Lipowax® D - Vantage: Cetearyl Alcohol (And) Ceteareth-20 2.50%
- Cetiol® SB 45 - BASF: Shea Butter 2.10%
- Microcrystalline Wax SP-89 - Strahl & Pitsch: Microcrystalline Wax 1.70%
- SP-500 - Kobo Products: Nylon-12 0.80%

Part 2

- BHT Food Grade Crystal - Protameen Chemicals: BHT 0.10%
- Propyl Paraben NF - International Sourcing: Propylparaben 0.10%

Part 3

- **KOBOPEARL® PERPETUAL LUSTER GoldGreen** - Kobo Products: Synthetic Fluorphlogopite (And) Silica (And) Titanium Dioxide 20.80%

Manufacturing Procedure

1. Add Part 1 and heat to 80°C.
2. Mix Part 2 and add to Part 1 while mixing using propeller until color is uniform.
3. Add Part 3 to batch until uniform.
4. Pour into mold at 78°C.

Description

This lipstick features Kobo's CO20R7C, a castor oil dispersion, which offers full color development, better stability, and improved gloss. KOBOGUARD® 5400 CCT, an oil soluble polymer, helps to enhance adhesion and substantivity of the formula. It improves water-resistance and rub-resistance while imparting gloss. SP-500, a polymer microsphere, offers a ball-bearing effect with an elegant silky texture, increased payoff, and enhanced slip. KOBOPEARL® PERPETUAL LUSTER GoldGreen gives a pearlescent effect to the formula.