

COVAPEARL

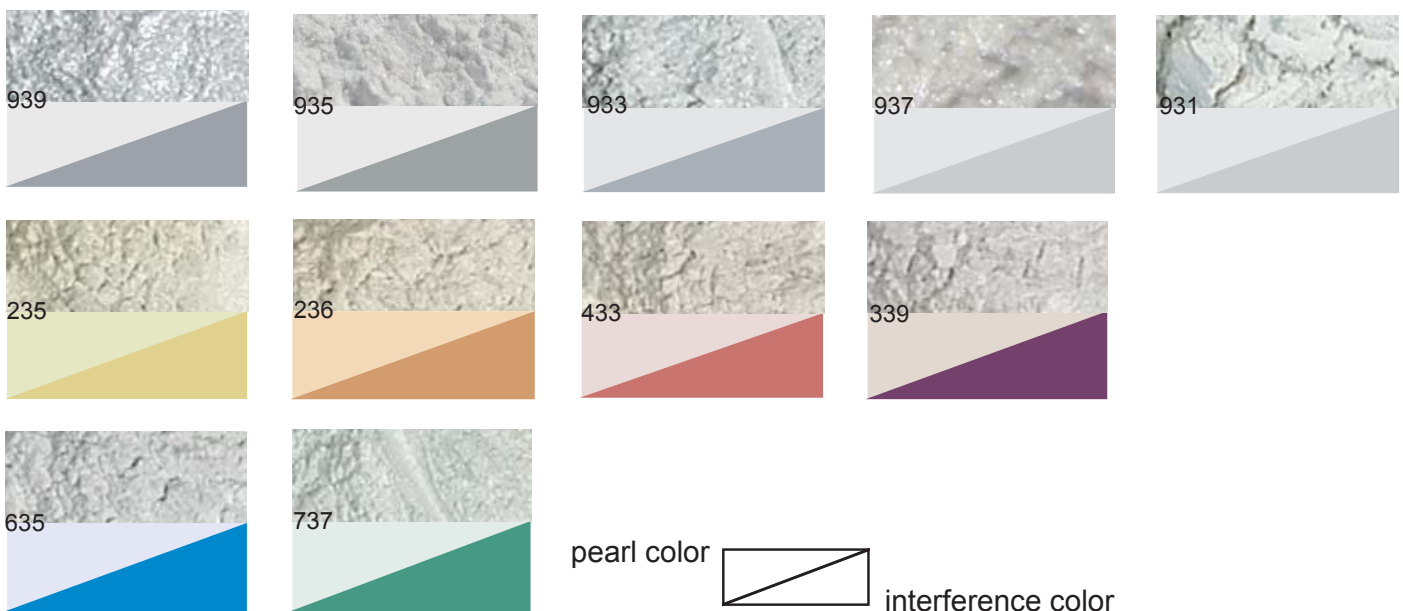
COSMETIC PEARLS

Pearls are the inspiration of products combining nature, beauty and elegance.

COVAPEARL is a complete line of colors and particle sizes providing unique optical performance. The range presents white iridescent shades from silver to green ; metallic colors from gold to copper and a full spectrum of new shadow colors – a range that allows the customer to achieve unique and multiple refractive effects. The key advantage of this economically competitive line are its unique optical properties, stringent product consistency and purity.

COVAPEARL line includes more than 20 references allowing the formulator a large choice of various effects. COVAPEARLS are composed of three main structures achieving very different colored and pearly effects :

SERIES 1	Mica	TiO ₂	Particle size
COVAPEARL SILVER 939	78 - 88 %	12 - 22 %	20 - 150 µm
COVAPEARL LIGHT BRIGHT 935	71 - 74 %	26 - 29 %	10 - 60 µm
COVAPEARL BRIGHT 933	65 - 75 %	25 - 35 %	10 - 60 µm
COVAPEARL SPARKLING SILVER 937	76 - 81 %	19 - 24 %	10 - 100 µm
COVAPEARL SATIN 931	52 - 62 %	38 - 48 %	10 - 60 µm
COVAPEARL LIGHT DORE 235	52 - 62 %	38 - 48 %	10 - 60 µm
COVAPEARL ANTIQUE 236	48 - 58 %	42 - 52 %	10 - 40 µm
COVAPEARL PINK 433	49 - 59 %	41 - 51 %	10 - 60 µm
COVAPEARL RED 339	47 - 57 %	43 - 53 %	10 - 60 µm
COVAPEARL BLUE 635	43 - 53 %	47 - 57 %	10 - 60 µm
COVAPEARL GREEN 737	45 - 55 %	45 - 55 %	10 - 60 µm



The innovative pigment portfolio allows cosmetic companies to create makeup products that radiate a range of colors when viewed at different angles without requiring a white base.

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By optimizing the interferential color, the shades of iron oxide are modulated in the metallic hues : gold, bronze, copper, red, bordeau and red green.

SERIES 2	Mica	TiO ₂	Fe ₂ O ₃	Particle size
COVAPEARL DORE 232	55 - 65 %	30 - 40 %	3 - 10%	10 - 60 µm
COVAPEARL RICH GOLD 230	55 - 65 %	0 - 10 %	25 - 65%	10 - 60 µm
COVAPEARL ANTIQUE SILVER 239	65 - 75 %	0 - 5 %	20 - 30%	10 - 60 µm
COVAPEARL SPARKLING GOLD 238	70 - 80 %	-	20 - 30%	10 - 150 µm
COVAPEARL LIGHT BROWN 830	55 - 70 %	-	40 - 50%	10 - 60 µm
COVAPEARL BROWN 838	35 - 45 %	-	55 - 65%	10 - 60 µm
COVAPEARL FIRE RED 333	50 - 75 %	-	35 - 50%	10 - 60 µm



232 230 239 238 830 838 333

Other mineral or organic pigments are used such as carmine, ferric ferrocyanide, chromium hydroxide green, or black iron oxide Fe₃O₄.

SERIES 3	Mica	TiO ₂	Pigments	Particle size
COVAPEARL INDIAN SUMMER 233	45 - 65%	35 - 45%	1 - 5% (CI 77491) 0,1 - 2% (CI 75470)	10 - 60 µm
COVAPEARL PURE CARMINE 438	70 - 80 %	18 - 28 %	2 - 6 % (CI 75470)	5 - 60 µm
COVAPEARL DARK BLUE 637	70 - 80 %	18 - 28 %	2 - 6 % (CI 77510)	10 - 80 µm
COVAPEARL EMERALD GREEN 732	35 - 50%	45 - 55%	2 - 6% (CI 77491) 1 - 4% (CI 77510)	10 - 60 µm
COVAPEARL OCEAN GREEN 736	60 - 70 %	10 - 20 %	15 - 25 % (CI 77289)	10 - 80 µm
COVAPEARL BLACK NIGHT 934	60 - 70 %	1 - 10 %	30 - 40 % (CI 77499)	10 - 60 µm



233 438 637 732 736 934

Applications

Make-up, skin care, toiletries, hair color and hair care.

Regulatory information

COVAPEARL products are made with the highest purity standard and meet the specifications of all global regulations with specific restrictions for the formulation of eye and lip make-up products as defined by local regulations.

COVAPEARL range is in compliance with the standards for natural cosmetics designed by Ecocert. These pearls could be used in any make-up and personal care application in accordance with the current trend for natural cosmetics.