

Magchrom[®]

High Chroma Pearlescent Pigments



The world's leader in
quality effect pigment technology



Magchrom® Product Info.

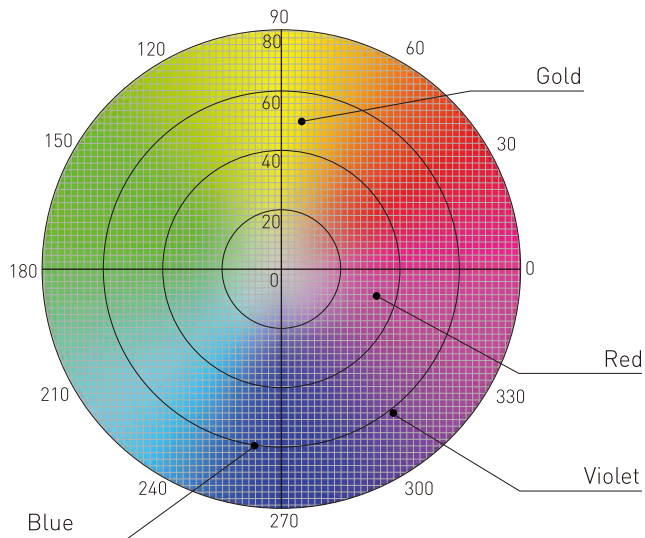
- Vivid Interference chroma and excellent color purity.
 - Synthetic fluorphlogopite and Mica based pearlescent pigments.
 - Unique coating and classification method applied.
- TiO₂ and SnO₂ coated Synthetic fluorphlogopite and Mica.
 All ingredients were registered in ICID.
 Parabens Free and No animal testing.
 No contain the health and environmental hazard materials.
 Conforms global cosmetic regulations.
 (US, EU, China and Japan etc.)

Magchrom® High chroma pearlescent pigments Technical Data

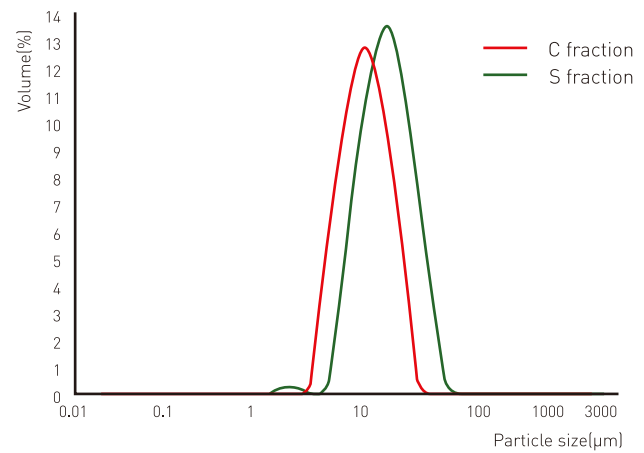
Code	Product Name	Particle Size(μm)		pH	Composition			
		(D10-D90)	(D50)	(10% Sol.)	KMg ₃ AlSi ₃ O ₁₀ F ₂	Mica	SnO ₂	TiO ₂
Magchrom®N-5001C	Magchrom® N-5001C Natural Corona Gold	7 - 30	14 - 18	7 - 11		○	○	○
Magchrom®N-5401C	Magchrom® N-5401C Natural Corona Red	7 - 30	14 - 18	7 - 11		○	○	○
Magchrom®S-7601C	Magchrom® S-7601C Corona Violet	7 - 27	11 - 15	4 - 9	○		○	○
Magchrom®S-7801C	Magchrom® S-7801C Corona Blue	7 - 27	11 - 15	4 - 9	○		○	○
Magchrom®N-5001S	Magchrom® N-5001S Natural Dazzling Gold	9 - 45	20 - 24	7 - 11		○	○	○
Magchrom®N-5401S	Magchrom® N-5401S Natural Dazzling Red	9 - 45	20 - 24	7 - 11		○	○	○
Magchrom®N-5801K	Magchrom® N-5801K Splendor Ocean Blue	9 - 35	18 - 22	4 - 9		○	○	○
Magchrom®N-5803K	Magchrom® N-5803K Splendor Indigo	9 - 35	18 - 22	4 - 9		○	○	○
Magchrom®N-5805K	Magchrom® N-5805K Splendor Aqua	9 - 35	18 - 22	4 - 9		○	○	○
Magchrom®N-8009S	Magchrom® N-8009S Shining White	9 - 45	18 - 22	5 - 10		○	○	○
Magchrom®S-9009K	Magchrom® S-9009K Splendor White	9 - 35	17 - 21	4 - 9	○		○	○

Color coordinates

pigments rate : 16wt%, on black background

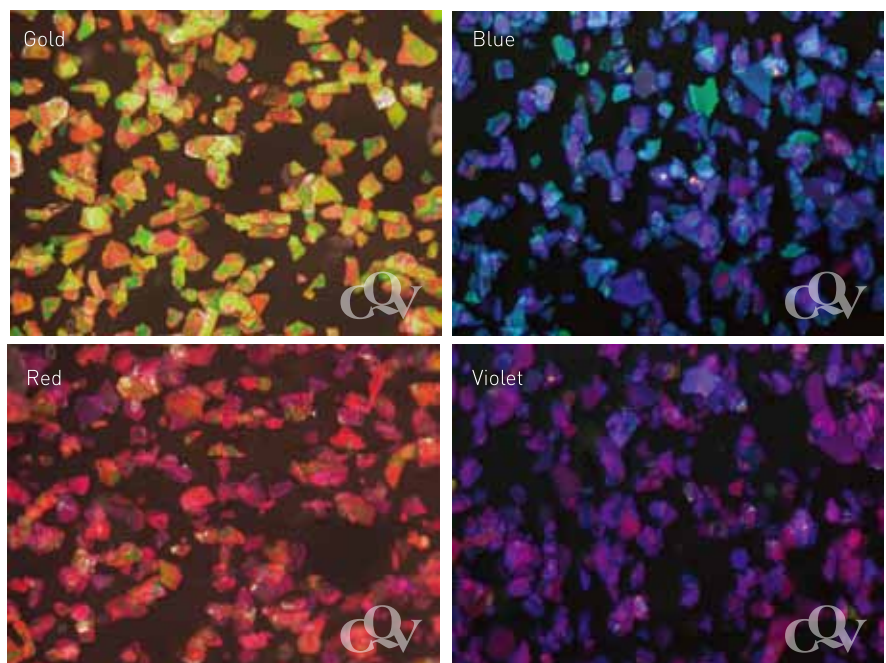


Particle Size Distribution



Typical bright field microscopic pictures

pigments rate : 2wt%, on black background



Magchrom[®]

High chroma pearlescent pigments

Magchrom[®] シリーズは合成fluorophlogopiteとMica基材にTiO₂とSnO₂をコーティングした効果顔料です。微細観察の観察時、発見される粒子の色相偏差を最小にした製品で、優れたマストーンカラーが得られます。
非常に優れた光沢と彩度を有する化粧品が開発できると思われま

Special Features

- 優秀な色相
- 優れた色純度と光沢
- 分散の容易さ
- 様々な化粧品類に適用可能

Applications

- アイ関連化粧品
- リップ関連化粧品
- ネイル・エナメル製品
- スキンケア製品



Magchrom[®]

High chroma pearlescent pigments



Magchrom[®] N-5001C Natural Corona Gold
Magchrom[®] N-5001C
Size(μm) 7 - 30



Magchrom[®] N-5401C Natural Corona Red
Magchrom[®] N-5401C
Size(μm) 7 - 30



Magchrom[®] S-7601C Corona Violet
Magchrom[®] S-7601C
Size(μm) 7 - 27



Magchrom[®] S-7801C Corona Blue
Magchrom[®] S-7801C
Size(μm) 7 - 27



Magchrom[®] N-5001S Natural Dazzling Gold
Magchrom[®] N-5001S
Size(μm) 9 - 45



Magchrom[®] N-5401S Natural Dazzling Red
Magchrom[®] N-5401S
Size(μm) 9 - 45



Magchrom[®] N-5801K Splendor Ocean Blue
Magchrom[®] N-5801K
Size(μm) 9 - 35



Magchrom[®] N-5803K Splendor Indigo
Magchrom[®] N-5803K
Size(μm) 9 - 35



Magchrom[®] N-5805K Splendor Aqua
Magchrom[®] N-5805K
Size(μm) 9 - 35



Magchrom[®] N-8009S Shining White
Magchrom[®] N-8009S
Size(μm) 9 - 45



Magchrom[®] S-9009K Splendor White
Magchrom[®] S-9009K
Size(μm) 9 - 35

CQV GLOBAL NETWORK

“World Leading Pigments Material Provider ”



Creation of Quality Value

씨큐브 주식회사

충북 진천군 진천읍 성중로 144번지

T. 043 531 2500

F. 043 536 0314

<http://www.cqv.co.kr>

144, Seongjung-ro, Jincheon-Eup, Jincheon-Gun,
ChungCheong Buk-Do, Korea

T. 82 43 531 2500

F. 82 43 536 0314

<http://www.cqv.co.kr>