

Multiorora Axion[®]

Pearlescent Pigments



The world's leader in
quality effect pigment technology



Multiorora Axion[®] Product Info.

- Angle-dependent multi interference color pearlescent pigments.
- Glass flake based effect pigments.
- Transparent and clear color, outstanding sparkling effect.

- Metal oxide coated Glass flake.

Developed by coating thickness control.

Available in various field of Industry.

Easy to dispersion.

No Contain health and environmental hazard materials.

Conforms international regulations. (REACH, RoHs etc.)

Multiorora Axion[®] Pearlescent Pigments Technical Data

Code	Product Name	Particle Size(μm)		pH	Composition		
		(D10-D90)	(D50)	(10% Sol.)	Flaked Glass	SnO ₂	TiO ₂
MAX-701P	Multiorora Axion [®] Crystal Gold MAX-701P	30 - 180	75 - 90	7 - 11	○	○	○
MAX-741P	Multiorora Axion [®] Crystal Red MAX-741P	30 - 180	75 - 90	7 - 11	○	○	○
MAX-781P	Multiorora Axion [®] Crystal Blue MAX-781P	30 - 180	75 - 90	7 - 11	○	○	○
MAX-791P	Multiorora Axion [®] Crystal Green MAX-791P	30 - 180	75 - 90	7 - 11	○	○	○

High
QUALITY

Various
PRODUCTS

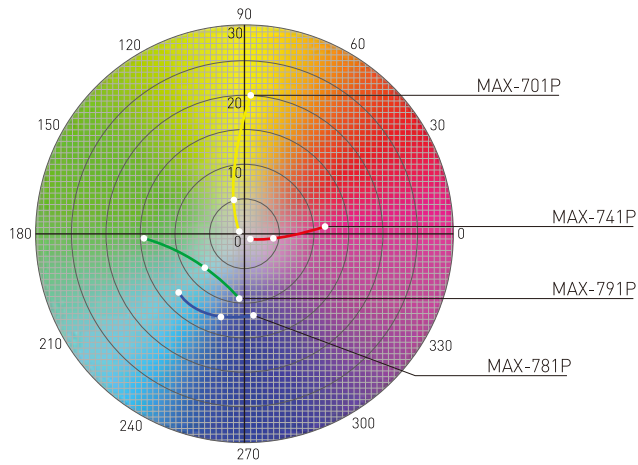
Timely
DELIVERY

Rational
PRICE

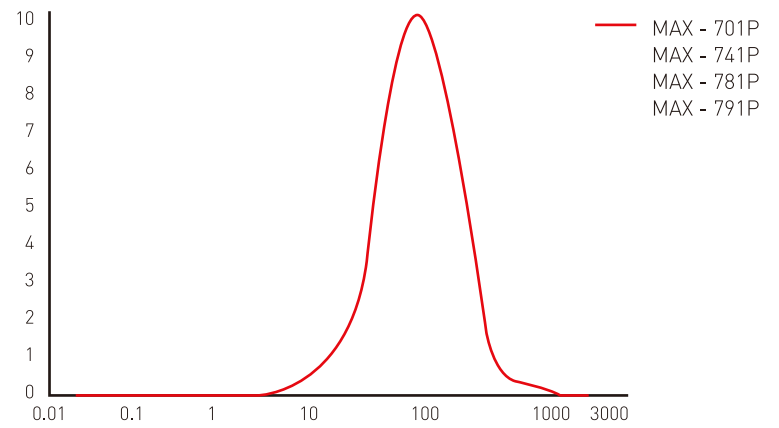
Rapid
FEED-BACK

Color coordinates of spray panel

pigments rate : 16wt%, on black substrate

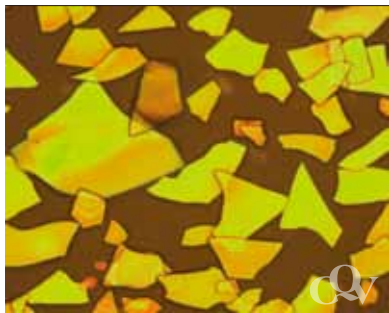


Particle Size Distribution

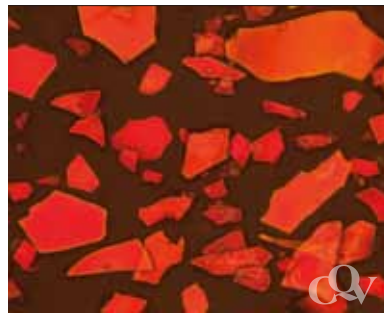


Typical bright field microscopic pictures

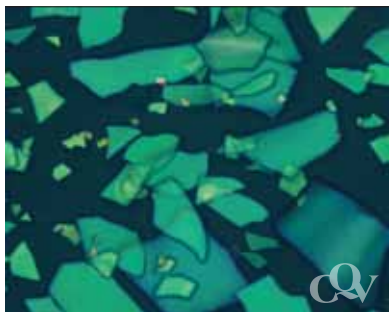
pigments rate : 2wt%, on black substrate



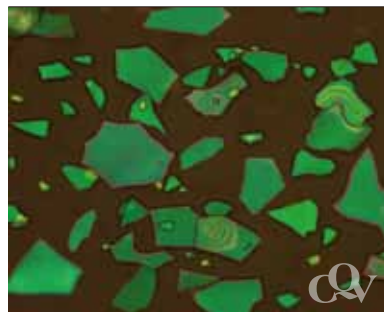
MAX - 701P



MAX - 741P



MAX - 781P



MAX - 791P

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ガラス基質のマルチカラー効果顔料で、光が金属酸化物を通す時に発生される屈折効果から着眼し、それを応用して開発した製品です。
コーティングの厚さを調節して自由に屈折角度を表現でき、見る角度によって色が変わるマルチカラー効果を持っています。
また、透明で平たいガラス基質の特性である優れた色相、光沢も持っています。

Special Features

- ガラス基質の効果顔料
- 見る角度によって色が変わるマルチカラー効果顔料
- 透明できれいな色
- 優れた光沢効果と分散
- 様々な応用分野

Applications

- コーティングと建築
- 印刷用のインキ類
- プラスチック製品類
- 人工皮革, 壁紙



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Mutiorora Axion[®] Crystal Gold **MAX-701P** Size(μm) 30 - 180



Mutiorora Axion[®] Crystal Red **MAX-741P** Size(μm) 30 - 180



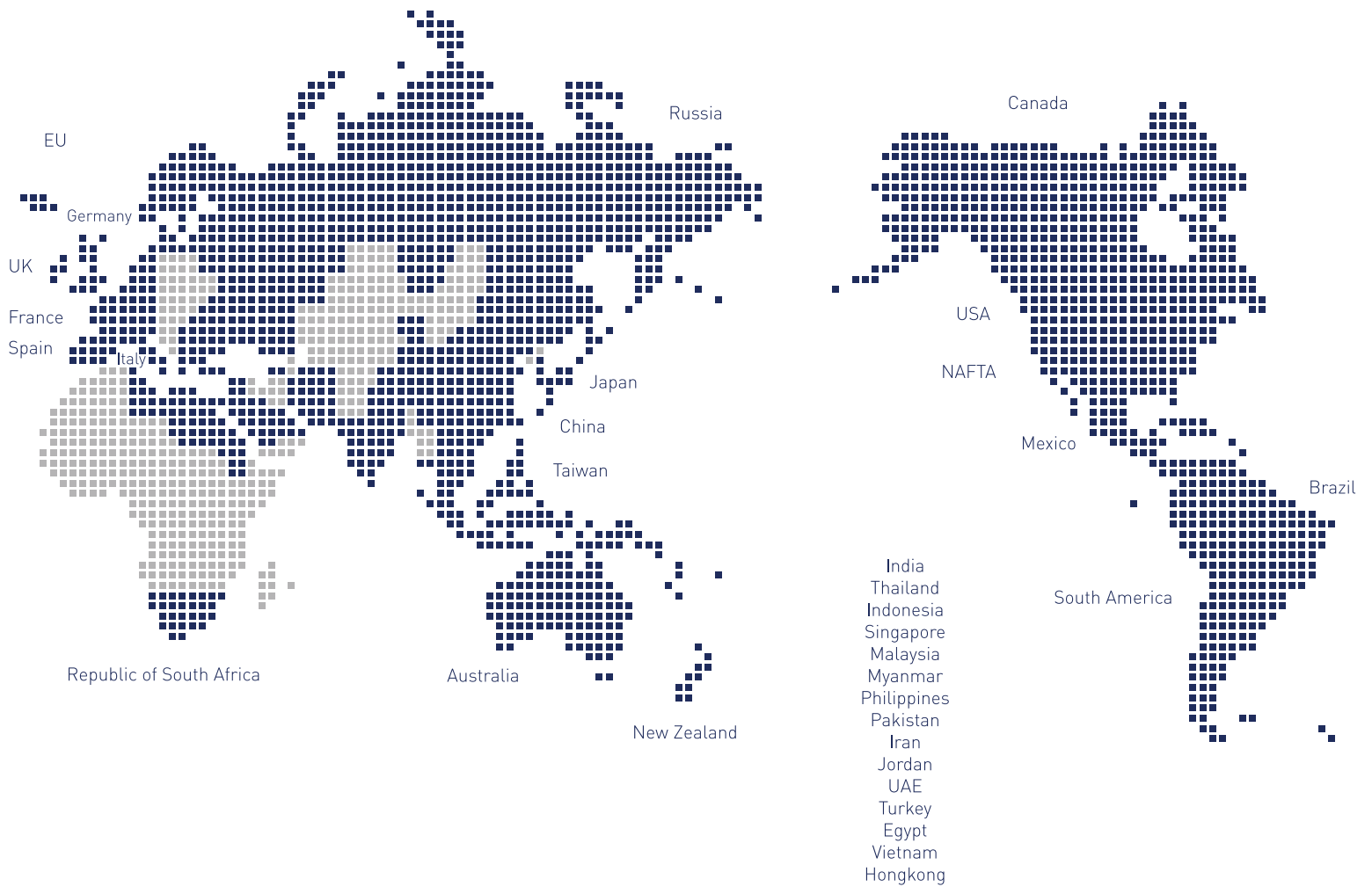
Mutiorora Axion[®] Crystal Blue **MAX-781P** Size(μm) 30 - 180



Mutiorora Axion[®] Crystal Green **MAX-791P** Size(μm) 30 - 180

CQV GLOBAL NETWORK

“Global Supplier of High Quality Effect Pigment Technologies.”



Creation of Quality Value

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