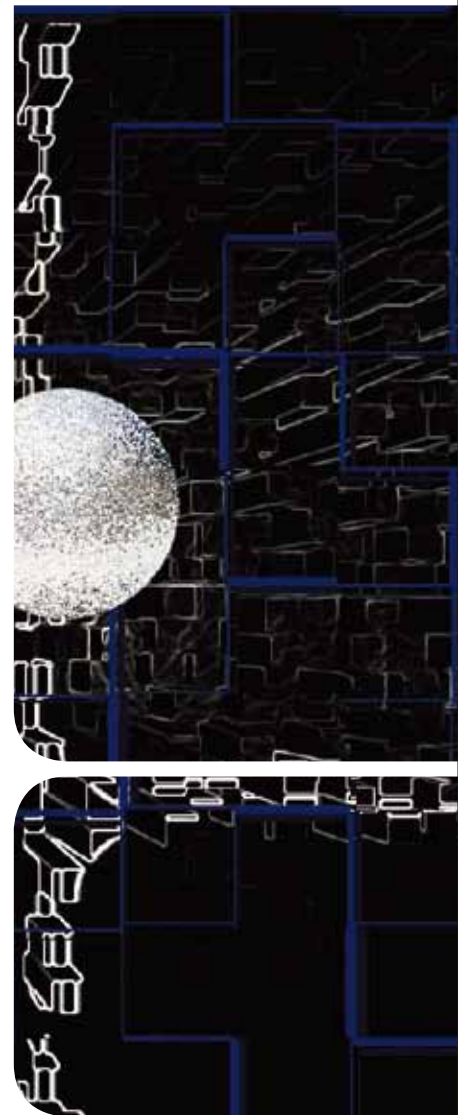


# Glare<sup>®</sup>

Silver series



The world's leader in  
quality effect pigment technology



# Glare<sup>®</sup> Silver series Product Info.

- Real metal pearlescent pigments coated with silver on calcium titanium borosilicate.
- Ultra sparkling effect using large scale substrate.
- High sterilization effect.
- High electromagnetic shield effect.
- Metal silver (Ag) coated on calcium titanium borosilicate.

All ingredients were registered in ICID.

No animal testing.

No contain the health and environmental hazard materials.

Conforms FDA/EU cosmetic regulation.

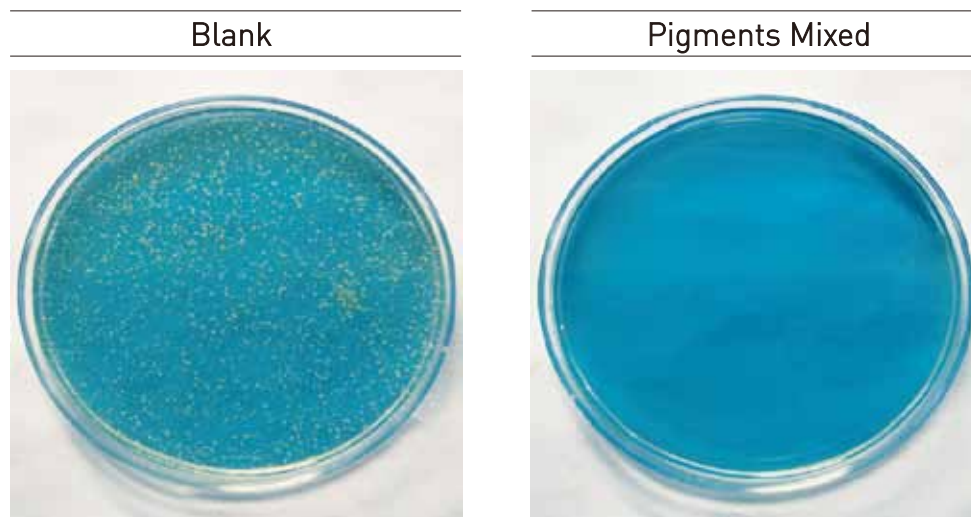
# Glare® Silver

## Pearlescent Pigments Technical Data

Code	Product Name	Particle Size(μm)		pH (10% Sol.)	Composition		
		(D10-D90)	(D50)		Calcium Borosilicate	Titanium	SnO <sub>2</sub>
GL-9091B	Glare®Shimmering Nova Silver	15 - 90	38 - 44	7 - 11	○	○	○
GL-9091P	Glare®Crystal Nova Silver	30 - 180	75 - 90	7 - 11	○	○	○
GL-9095G	Glare®Super Nova Silver	30 - 250	95 - 115	7 - 11	○	○	○
GL-9091H	Glare®Ultra Nova Silver	60 - 600	200 - 260	7 - 11	○	○	○

## Sterilized Effect

- Test bacteria : Staphylococcus aureus ATCC 6538
- Result



	Blank	Pigments Mixed
Initial state(CFU/mL)	$1.7 \times 10^6$	$1.7 \times 10^6$
After 24hrs(CFU/mL)	$9.3 \times 10^6$	< 10
Reduction rate(%)	-	99.9

# Glare® Silver Pearlescent Pigments

Glare® Silver products are coated with silver on calcium titanium borosilicate. These products are differentiated from others pearlescent pigments based refractive effect and has specific metal sparkling effect because of coated Silver.

And, these products have high sterilization effect with coated silver metal and can protect uncertain contamination of microorganisms.

By using these products, you can develop a specific cosmetic product with sparkling metal effect and sterilization effect.

## Special Features

- Silver coated on calcium titanium borosilicate
- High sparking pearlescent pigments
- High sterilization effect
- High electromagnetic shield effect

## Applications

- Face powders
- Foundations
- Lipstick
- Eye shadow and blush
- Bath and body products
- Beauty products



# Glare® Silver

## Pealescent Pigments

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Glare® Shimmering Nova Silver **GL-9091B** Size( $\mu\text{m}$ ) 15 - 90



Glare® Crystal Nova Silver **GL-9091P** Size( $\mu\text{m}$ ) 30 - 180



Glare® Super Nova Silver **GL-9095G** Size( $\mu\text{m}$ ) 30 - 250



Glare® Ultra Nova Silver **GL-9091H** Size( $\mu\text{m}$ ) 60 - 600

# CQV GLOBAL NETWORK

“World Leading Pigments Material Provider ”



Creation of Quality Value

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