



Coatings



DCC[®] Yellow
Bismuth Vanadate

2100

Green shade yellow pigment for high-end coatings applications
Excellent heat and chemical resistance properties
Zinc-Free, eco-label compliant



Applications

- Architectural Water & Universal ●
- Architectural Solvent ●
- Industrial Fast Air Drying ●
- Industrial Oven Cured ●
- Coil Coatings ●
- Automotive Coatings ●
- Powder Coatings ●

RECOMMENDATIONS: ● Frequently Used ○ Limited Use ○ Not Normally Used

ISO 9001
ISO 14001

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PRODUCT OVERVIEW

CHEMICAL CLASS

Bismuth Vanadate
C.A.S. # 14059-33-7
Constitution No. 771740

DCC[®] Yellow 2100 is a green shade inorganic yellow that has been designed to have optimal hiding power. It has excellent durability, including chemical resistance, heat resistance and weatherfastness, that make it well suited for a wide range of high-end coatings applications. Moreover, it is zinc-free, making it compliant with eco-label registries for downstream users.

PRODUCT CHARACTERISTICS	
Weatherfastness • Masstone • Tint	4 - 5 5
Physical Properties • Specific Gravity • Oil Absorption • Heat Resistance	6g/cm ³ 22g/100g 200°C

WEATHERFASTNESS:

1 - Severe Change In Shade 5 - No Change In Shade

RESISTANCE PROPERTIES	
Ethyl Acetate	E
Ethyl Alcohol	E
D.B.P.	E
Glycol	E
MEK	E
Linseed Oil	E
Mineral Spirits	E
Wax	E
Water	E
Xylene	E
Acid Resistance	VG - E
Alkali Resistance	E

LEGEND:

E - Excellent VG - Very Good G - Good F - Fair P - Poor

REGULATORY

DCC[®] Yellow 2100 is in compliance with the Code of Federal Regulations in Australia, Canada, China, Europe, Japan, Philippines, USA, New Zealand, and South Korea.

KEY BENEFITS

This green-shade yellow bismuth vanadate pigment can be used universally in the high-end coatings market, making it a superior choice compared with competitive grades.

For more information on DCC[®] Yellow 2100, please contact sales@dominioncolour.com or request a free sample online.



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