



Coatings



DCC[®] Orange
Benzimidazolone

7336

- Blue shade orange
- Used for high-end coatings applications
- Outstanding durability
- Heavy metal and Diarylde free
- Excellent alternative for Molybdate Orange pigments



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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DCC[®] Orange Benzimidazolone

7336

PRODUCT OVERVIEW

CHEMICAL CLASS

Benzimidazolone
C.A.S. # 12236-62-3
Constitution No. 11780

DCC[®] Orange 7336 is a high performance blue shade Benzimidazolone orange for use in a broad range of high-end coatings applications where exceptional weatherfastness, heat stability, chemical resistance, and dispersibility are required. It has improved rheology stability in both solvent and water-borne coatings systems compared to other products in the market. DCC[®] Orange 7336 is heavy metal free and Diarylde free, and is an excellent alternative for Molybdate Orange pigments.

PRODUCT CHARACTERISTICS	
Weatherfastness	
• Masstone	5
• Tint	4
Physical Properties	
• Specific Gravity	1.60g/cm ³
• Oil Absorption	35g/100g
• Heat Resistance	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[®] Orange 7336 is in compliance with the Code of Federal Regulations in USA, Canada, China, Europe, Japan, Philippines, Australia, New Zealand, and South Korea.

KEY BENEFITS

DCC[®] Orange 7336 is a high-performance orange organic pigment with excellent weatherfastness, heat stability, chemical resistance, and dispersibility. This product is well suited for waterborne and solventborne coatings applications where rheological stability is paramount. DCC[®] Orange 7336 has improved gloss and higher chroma than other PO.36 products available in both solventborne and waterborne systems.

For more information on DCC[®] Orange 7336, please contact sales@dominioncolour.com or request a free sample online.



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12/17