



Plastics/Coatings



DCC LANSOCO[®]
Vat Orange 43

2443

- Clean, bright orange
- Outstanding UV properties in both masstone and tint
- Recommended for plastics & coatings



Applications

Plastics

- HDPE ●
- PP ●

Coatings

- General Industrial ●
- Automotive Refinish ●
- Powder Coating ●

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

ISO 9001
ISO 14001

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DCC LANSCO®

Vat Orange 43

2443

PRODUCT OVERVIEW

CHEMICAL CLASS

Vat Orange 43

C.A.S. # 4424-06-0

Constitution No. # 71105

DCC LANSCO® 2443 is a bright, high chroma orange pigment with excellent overall properties and high tint strength.

DCC LANSCO 2443 is suitable for nearly all types of coatings and plastics applications. 2443 can be used to formulate pastel colors and for shading and can also be used in creating copper metallic shades. Full shade applications have a tendency to darken upon exposure.

PRODUCT CHARACTERISTICS

	Alkyd Paint	Offset Inks	Plastics PVC
Lightfastness • Masstone • Tint	5-6D 6-7D	6D 6D	8 7-8
Physical Properties • Specific Gravity • Oil Absorption • Heat Resistance	~ 1.50g/cm ³ ~ 65 – 75g oil/100g 536°F / 280°C (Plastics: HDPE – 5 min) 390°F / 199°C (Coatings: Baking Alkyd – 30 min) 425°F / 218°C (Inks: Metal Deco – 30 min)		
Warp Resistance	3		

RESISTANCE PROPERTIES

Xylene	4-5
Ethanol	5
Lacquer Solvents	5
Water	5
Mineral Spirits	5

LEGEND:

1 - Poor, 2 - Satisfactory, 3 - Good, 4 - Very Good, 5 - Excellent

LIGHTFASTNESS:

1 - Severe Change In Shade 8 - No Change In Shade

WARP RESISTANCE:

1 - Minimal Warpage 2 - Some Warpage 3 - Not Recommended

KEY BENEFITS

- Outstanding UV resistance
- Clean and Bright orange
- Recommended for coatings and plastics

COMINDEX, S.A.

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For more information on DCC® LANSCO 2443, please contact sales@dominioncolour.com or request a free sample [online](#).



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