



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















# **Applications**

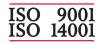
## **Plastics**

- HDPE
- PP

### **Coatings**

- General Industrial
- Automotive Refinish
- Powder Coating

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







#### **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			
Lightfastness  • Masstone  • Tint	Alkyd Paint 5-6D 6-7D	Offset Inks 6D 6D	Plastics PVC 8 7-8
Physical Properties	~ 1.50g/cm3 ~ 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:

WARP RESISTANCE:

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