



PIGMENT YELLOW 139

The best coatings are made with the best pigments

DCC 7139

- Red Shade Isoindoline Pigment
- High Opacity Leading to Excellent Hiding Power



Dominion Colour Corporation
Working Together For Quality

ISO 9001
ISO 14001

www.dominioncolour.com; sales@domcol.com | (416) 791-4200



Pigment Yellow 139 - DCC 7139

Chemical Class

Isoindoline
C.A.S.# 36888-99-0

Product Overview

DCC 7139 is an opaque red shade yellow isoindoline pigment. Used in high end coatings, where superior weatherfastness and high hiding power are required, this heavy metal free pigment can be incorporated into paints and coatings at relatively high loadings, compared to other red shade yellow pigments.

Use **DCC 7139** where a high performance opaque red shade yellow is required.

This product range is supported by:

DCC's global presence & technical service and support
DCC's ability to consistently deliver quality products

Recommendations: 1 = Frequently Used, 2 = Limited Use, 3 = Not normally used.

Key: P = Poor, F = Fair, G = Good, VG = Very Good, E = Excellent

APPLICATIONS	
Automotive OEM	1
Automotive Refinish & Fleet	1
Agricultural & Construction Equipment	1
Oil Gas & Marine	1
Building Products	1
Architectural Latex	2

PRODUCT CHARACTERISTICS	
Shade	Red Shade PY.139
Weatherfastness	
• Masstone	TBA
• Tint	TBA
Heat Stability: 5% pigmentation in Acrylic Melamine (min@°C)	E 10@200
Resistance Properties	
• MEK	E
• Mineral Spirits	E
• Ethyl Acetate	E
• Xylene	E

Performance Characteristics:

Test System	Sample	Masstone	Tint	Flocculation Resistance
Acrylic Melamine	Competitive Control	Control	Control	Control
	DCC 7139	Very slightly green shade, comparable Gloss. DE*0.23	Very slightly green shade, DE 0.96, 1% strong	Comparable (excellent)
2K Polyurethane	Competitive Control	Control	Control	Control
	DCC 7139	Clean comparable shade, comparable gloss, DE*0.54	Very slightly green shade, DE 0.62, 2% weak	Comparable (excellent)

The information in this brochure is based on extensive testing and application experience and is believed to be a reliable indication of the results that may be expected. However, the data does not constitute a specification for the products, and is offered only as a guide to performance without guarantee or warranty of any kind. Because of the difficulties of modern colour reproduction, the shades may vary slightly from the final colour application. Since many variables have a strong influence on pigment performance, the users are encouraged to test each product in their own laboratory prior to use.



Dominion Colour Corporation
Working Together For Quality

ISO 9001
ISO 14001

www.dominioncolour.com; sales@domcol.com (416) 791-4200

Distributed by _____