

PIGMENT VIOLET 23

The best inks are made with the best pigments

DCC 3123

Excellent Gloss and Transparency
Superior Rheology



Dominion Colour Corporation
Working Together For Quality

ISO 9001
ISO 14001

www.dominioncolour.com | (416) 791-4200

Pigment Violet 23 - DCC 3123

Chemical Class

Carbazole
CAS# - 6358-30-1

Product Overview

DCC 3123 - offers excellent gloss, transparency and rheology for P/A and N/C solvent inks. It offers performance better than the leading competitors.

Key Attributes

Excellent transparency
Excellent gloss
Superior rheology

These products are supported by:

DCC's global presence
DCC's technical service and support
Local warehousing capabilities which ensures on-time delivery
DCC's ability to consistently deliver quality products

Product Characteristics:

Physical Properties

Specific gravity: 1.36 g/cc
Oil absorption: 55

Resistance Properties

Acid Resistance: Excellent
Alkali Resistance: Excellent
Soap: Excellent
Lightfastness: Very Good

Comparison versus Leading Competitors (Nitrocellulose Vehicle)

Product	Print-tone (Leneta 3NT-3)	Tint (Bond)	Gloss		Viscosity
			20°	60°	V ₆₀
DCC 3123	Glossy, Transparent	Strong	28.9	73.5	299
Ciba GT	Slightly Red Print-Tone, Opaque, Similar Gloss	Slightly Red Hue Similar Strength	27.9	73.7	3285
Clariant PRL	Very Slightly Blue Print-Tone, Opaque, Dull	Blue Hue, 7% Weak	21.6	66.4	2136

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.



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