

# ORGANIC COLORANTS FOR YOUR **DIGITAL PUBLICATION PRINTING**



# ORGANIC COLORANTS FOR YOUR DIGITAL PUBLICATION PRINTING

Heubach offers a comprehensive range of high-quality organic colorants for digital publication printing:

- Specially designed Ink Jet and Toner pigments
- Water-soluble Duasyn® SF dyes
- As well as selected Hostaperm®1, PV Fast®, Graphtol®, Permanent and Hansa® pigments

Further information about regulatory guidelines of our products are available from our leaflet "Digital printing products – Regulatory Guidelines and Standards" or by contacting our Heubach representatives.



---

## PRODUCT PROPERTIES

- Excellent ink and toner compatibility
  - Excellent tinctorial performance
  - Good stability in inks and toners
-

## ORGANIC COLORANTS FOR DIGITAL PUBLICATION PRINTING

SHADE	PRODUCT NAME	C.I.	INKJET		TONER		
			Water-based		CMT	CPT	Liquid
	Pigments						
	<b>INK JET YELLOW 4GC</b>	P. Y. 155	■		■		■
	GRAPHTOL YELLOW GG	P. Y. 17			■		■
	<b>TONER YELLOW 3GP</b>	P. Y. 155			■	■	■
	<b>TONER YELLOW 5GXT</b>	P. Y. 74	○		■	○	
	<b>INK JET YELLOW 5GX-W</b>	P. Y. 74	■			○	■
	<b>INK JET YELLOW 5GS</b>	P. Y. 74	■			○	■
	HANSA YELLOW 5GX 01	P. Y. 74	○			■	■
	HANSA YELLOW 5GX 02	P. Y. 74	○			■	■
	HANSA BRILLIANT YELLOW 5GX 03	P. Y. 74	○				■
	<b>TONER YELLOW HG</b>	P. Y. 180			■		■
	<b>INK JET YELLOW HG 01 VP 6252</b>	P. Y. 180	■		■	■	■
	PV FAST YELLOW HR 03	P. Y. 83			■		■
	GRAPHTOL ORANGE RL	P. O. 34	■		○		■
	PV FAST ORANGE GRL	P. O. 43	■				■
	PV FAST RED D3G	P. R. 254	■		■		■
	GRAPHTOL CARMINE HF4C	P. R. 185			■	■	■
	PERMANENT CARMINE FBB 02	P. R. 146	○		■	■	■
	PERMANENT RUBINE F6B	P. R. 184	○		■	■	■
	PERMANENT RUBINE L4B 01	P. R. 57:1	○		■		■
	PERMANENT RED P-F7B	P. R. 184			■		■
	<b>INK JET MAGENTA E5B 02</b>	P. V. 19	■		■	○	■
	<b>INK JET MAGENTA E7B</b>	-	■		○		■
	<b>INK JET MAGENTA E 02</b>	P. R. 122	■		■	■	■
	<b>TONER MAGENTA E 02</b>	P. R. 122	○		■	■	■
	<b>TONER MAGENTA E</b>	P. R. 122	○		■	■	■
	<b>INK JET MAGENTA E-S VP 6057</b>	P. R. 122	■				
	HOSTAPERM VIOLET BL 01	P. V. 23	■		■		■
	PV FAST VIOLET RL	P. V. 23	■		■		■
	HOSTAPERM VIOLET RL 02	P. V. 23	■		■		■
	<b>PV FAST BLUE BG-NIP</b>	P. B. 15:3	■		■	■	■
	HOSTAPERM BLUE BT-617-D	P. B. 15:4	■		○		■
	HOSTAPERM GREEN GNX-C	P. G. 7	○		■	■	■
	Dyes						
	<b>DUASYN ACID YELLOW XX-SF LIQ.</b>	A. Y. 23	■				
	<b>DUASYN YELLOW 3GF-SF LIQ.</b>	D. Y. 132	■				
	<b>DUASYN BRILLIANT RED F3B-SF LIQ.</b>	R. R. 180	■				
	<b>DUASYN MAGENTA CR-SF LIQ.</b>	-	■				
	<b>DUASYN ACID BLUE AE-SF LIQ.</b>	A. B. 9	■				
	<b>DUASYNJET CYAN FRL-SF LIQ.</b>	D. B. 199	■				

Further product options are available from our pigments and dyes ranges.

■ Highly recommended  
○ Suitable

**Sudarshan Chemical Industries Limited**  
**Registered Office**

Eleven West Panchshil, 7th Floor, Survey No. 25,  
Near PAN Card Club Road, Baner, Pune 411069 (India)

Board line: +91-20-68281200

[www.sudarshan.com](http://www.sudarshan.com)

This information corresponds to the present state of our knowledge and is intended as a general description of our products and their possible applications. We make no warranties, express or implied, as to the information's accuracy, adequacy,

This information corresponds to the present state of our knowledge and is intended as a general description of our products and their possible applications. We make no warranties, express or implied, as to the information's accuracy, adequacy, sufficiency, or freedom from defect and assumes no liability in connection with any use of this information. Any user of this product is responsible for determining the suitability of our products for its particular application. \* Nothing included in this information waives any of our General Terms and Conditions of Sale, which control unless it agrees otherwise in writing. Any existing intellectual/industrial property rights must be observed. Due to possible changes in our products and applicable national and international regulations and laws, the status of our products could change. Material Safety Data Sheets providing safety precautions, that should be observed when handling or storing our products, are available upon request and are provided in compliance with applicable law. You should obtain and review the applicable Material Safety Data Sheet information before handling any of these products. For additional information, please contact us.

\*For sales to customers located within the United States and Canada the following applies in addition

NO EXPRESS OR IMPLIED WARRANTY IS MADE OF THE MERCHANTABILITY, SUITABILITY, FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE OF ANY PRODUCT OR SERVICE. 02/2022

™ Trademark

© Trademark registered in many countries

NIP 5001 EN | 03.2025