

ORGANIC COLOR PIGMENTS FOR YOUR **UV INKJET APPLICATIONS**



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Heubach offers a comprehensive range of high-quality organic pigments for inkjet applications which allow the ink manufacturer to capture a broad color gamut for all major inkjet applications.

Pigments featured in this brochure are specifically recommended for use in UV-curing ink systems. These pigments show good application properties such as low viscosity and good stability in typical UV inkjet formulations.

These pigments are also compatible for use in state-of-the-art UV-3D printing applications.

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.

THE RANGE CONSISTS OF

- Ink Jet Grade Pigments
- Selected pigments from the Toner, Hostaperm^{®1}, Novoperm[®] and PV Fast[®] ranges



INK JET GRADE PIGMENTS

These pigments are specially designed for inkjet applications. They allow the ink formulator to easily adapt to inkjet system requirements including:





















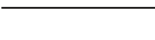

- Jetability behaviour
 - Flocculation stability of inks
 - Flow properties / viscosity
-

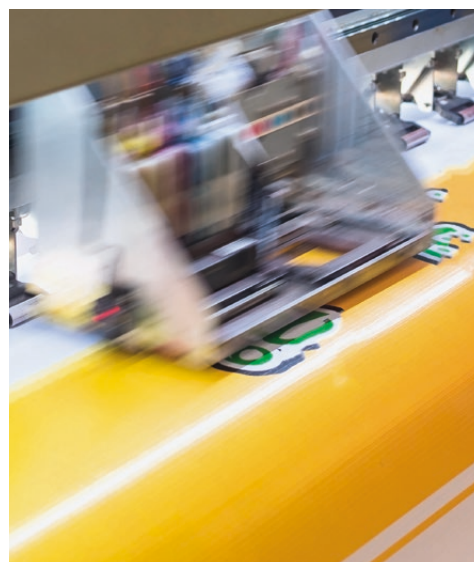
HOSTAPERM, NOVOPERM AND PV FAST PIGMENTS

Selected based on their:

- Color properties
 - Good light fastness
 - Long-term ink stability performance
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SHADE	PRODUCT NAME	COLOUR INDEX
	INK JET YELLOW H2G	Pigment Yellow 120
	INK JET YELLOW 4G	Pigment Yellow 155
	INK JET YELLOW 4GC	Pigment Yellow 155
	INK JET YELLOW HG 01 VP 6252	Pigment Yellow 180
	PV FAST YELLOW HG 01	Pigment Yellow 180
	TONER YELLOW HG	Pigment Yellow 180
	NOVOPERM YELLOW P-HG	Pigment Yellow 180
	NOVOPERM YELLOW P-M3R	Pigment Yellow 139
	PV FAST ORANGE GRL	Pigment Orange 43
	PV FAST ORANGE H2GL	Pigment Orange 64
	PV FAST RED D3G	Pigment Red 254
	INK JET MAGENTA E5B 02	Pigment Violet 19
	INK JET MAGENTA E7B	-
	INK JET MAGENTA E 02	Pigment Red 122
	PV FAST PINK E 01	Pigment Red 122
	INK JET MAGENTA E-S VP 6057	Pigment Red 122
	HOSTAPERM VIOLET BL 01	Pigment Violet 23
	HOSTAPERM VIOLET RL 02	Pigment Violet 23
	HOSTAPERM VIOLET P-RL	Pigment Violet 23
	PV FAST BLUE BG-NIP	Pigment Blue 15: 3
	HOSTAPERM BLUE BT-617-D	Pigment Blue 15: 4
	HOSTAPERM GREEN GNX-C	Pigment Green 7



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