



Technical Information

SHEET-FED OFFSET INK

ECOTEC PROCESS INK

ECOTEC PROCESS INK is offset high performance processing ink which has high-speed printability for coated, semi-coated paper, un-coated and wide printability.

ECOTEC PROCESS INK uses Soy bean oil instead of petroleum solvents that cause air pollution.

The advantages of using Soy ink are that it helps cut the use of VOC(Volatile Organic Compounds) that cause air pollution.

Recently more and more companies have started putting emphasis on environment protection.

SPECIFICATIONS

	ECOTEC PROCESS INK				
	TACK	DENSITY	GLOSS	FLOW	Skinning Time
YELLOW	7.0±0.2	1.61±0.1	60 ~ 65	37.0±2	25 hour <
MAGENTA	7.0±0.2	1.95±0.1	63 ~ 68	36.5±2	25 hour <
CYAN	8.0±0.2	2.00±0.1	70 ~ 75	37.0±2	25 hour <
BLACK	7.0±0.2	2.10±0.1	78 ~ 83	37.5±2	25 hour <

MEASUREMENT TERMS

Tack value : INK-O-METER, 400RPM, 38℃

Density : ON Coated paper , R . I . Tester 2sp Roller , Ink Supply Quantity 0.125cc

Gloss : ON Coated paper , R . I . Tester 2sp Roller , Ink Supply Quantity 0.125cc

Flow value : SPREAD-O-METER after 60sec room temperature 25℃

Skinning Time : Measured AT 25℃

Manufacturer

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- The data contained herein are based on the results of the tests conducted in accordance with the in-house test methods, and are not standard values. Always conduct pre-use tests to ascertain the suitability of the product to your requirements. Nothing contained herein is to be construed as a recommendation for use in violation of any patents, applicable laws or regulations. It is the responsibility of the user to comply in all respects with applicable laws and regulations.
- Owing to product improvement the information contained herein may be modified without any prior notice
- Make sure to read MSDS thoroughly before using the product.