



ecotech
POLYMERS

ECOTECH FLX SERIES
ECO-FRIENDLY WATER BASED FLEXO PRINTING INKS FOR PAPER &
NON-WOVEN SURFACES

GENERAL INFORMATION :

Ecotech FLX series of water based inks are available in various different opaque shades & Fluorescent shades & Process Colors with extremely good water resistance and resolubility. It is based on acrylic co-polymeric compounds which is non-hazardous for use. As being very low viscosity, it is easily printable without drying on roller.

FEATURES OF ECOTECH FLX SERIES INKS:

*Eco-friendly * Excellent water resistance* High fastness * Suitable for exports *Good ink transfer Rapid drying *High color strength *Good opacity

ECOTECH FLX

Ecotech FLX are highly pigmented, water based inks, specially formulated for printing on Non woven surfaces, Brown and White craft paper, paper cups, tissue paper, Biscuits & Bread Coated papers, etc including special colours, as per customer requirements. In general these inks are designed to dry quickly on the craft paper and at the same time remain open for longer duration on the printing machine. These inks give very strong print results (with high mileage) and at the same time lay very evenly on the paper to give very clear and soft to eye print effect. The formulation assures high quality line printing.

Ink Properties

Viscosity: 30 - 40 sec @ 25 °C B4 Ford Cup

Printing Viscosity Flexo @ 25 °C 16-22 sec B4 Ford Cup

Thinner Water

Accelerator Ethyl Alcohol

Retarder Gylcol

Precautions

Always shake thoroughly before use

Keep the container lid tightly closed

Do not mix any chemicals without consulting manufacturer

Avoid eye contact or prolonged skin contact.

Shade

Refer Price List

Packaging 20 kgs. Buckets

The above information is given as per best of our knowledge and in good faith but without warrantee. We do not accept any legal responsibility for the contents in the literature. Users must take full lab test and trail before the use

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