

**Specialty Products GLYCOL INKS**

(LETTERPRESS/DRY OFFSET)

*IT11  
(3/10)*

- Product Type:** Modified Glycol-soluble fumaric ester
- Printing Method:** Letterpress or dry offset (sheetfed or web).
- Specific Characteristics:** Designed for minimal odor when used for applications requiring very low-odor inks.
- Suggested Uses:** Ideally suited for rim-printing on fiberboard paper plates and other indirect food contact applications, including external food packaging, toy packaging or any application requiring low lead and heavy metal content.
- Stocks:** All types of FDA acceptable uncoated and coated paper stocks, fiberboard, greaseproof stocks including WOGR, and vegetable parchment.
- Plates and Rollers:** All types of plates, rollers and blankets are suitable except those attacked by water or glycol solvents. Standard rubber or photopolymer relief plates are acceptable.
- Fountain Solutions:** Cannot be used. Letterpress or dry offset only.
- Additives and Diluents\*\*:** Normally supplied press ready at optimum tack for most printing conditions. Glycerin or propylene glycol may be used to reduce tack or body, if required.
- Wash-up:** Propylene glycol, glycol ethers, or alcohols are recommended.
- Color Availability:** Provided in PANTONE®\* base matching system, including process colors.
- Shelf Life:** Minimum one year in unopened containers.
- FDA Acceptability\*\*:** All components used in IT11 Series inks are sanctioned by the FDA and USDA as acceptable for minimal food contact applications.

\*PANTONE Inc.'s check standard trademark for color reproduction and color reproduction materials.

\*\*Note: FDA/USDA acceptability is based on the ink as supplied. Therefore, no materials should be added other than those indicated in this bulletin unless specifically recommended by Colorcon.