

No-Tox[®] GLYCOL INKS

(LETTERPRESS/DRY OFFSET)

*NT11
(12/09)*

Product Type:	Modified glycol-soluble fumaric ester
Printing Method:	Letterpress or dry offset (sheetfed or web heatset).
Specific Characteristics:	Designed for minimal odor when used for applications requiring very low-odor inks.
Suggested Uses:	Labels, coupons, promotions, butter wrappers, and other in-package inserts and premiums where the ink will be in contact with food, pharmaceutical or medical products and minimal odor is required.
Stocks:	All types of FDA acceptable uncoated and coated paper stocks and greaseproof stocks including WOGP, and vegetable parchment.
Plates and Rollers:	All types of plates, rollers and blankets are suitable except those attacked by glycol solvents. Standard rubber or photopolymer relief plates are acceptable.
Fountain Solutions:	Cannot be used with glycol systems. 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:	Process shades as well as Pantone [®] and custom colors.
Shelf Life:	Minimum one year in unopened containers.
FDA Acceptability*:	All components used in No-Tox inks are sanctioned by the FDA and USDA as acceptable for direct food contact.

*Note: FDA 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.