



Technical Data

IT11

Specialty Products GLYCOL INKS

(LETTERPRESS/DRY OFFSET)

	(08/14)
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 (PANCETONE LLC, USA) 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.

*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.



For more information, contact your Colorcon representative or call 1-800-724-0624 You can also visit our website at http:// www.colorcon.com/notox

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