

No-Tox[®] FLEXO/GRAVURE INKS

NT04
(09/14)

- Product Type:** Modified Cellulosic, alcohol/ester based
- Printing Method:** Flexography or Gravure
- Suggested Uses:** Labels, coupons and other in-package inserts and premiums where the ink will be in contact with food, pharmaceutical or medical products.
- Stocks:** All types of FDA acceptable uncoated and coated papers, surgical grade kraft, grease-proof stocks, such as WOGR and vegetable parchment, glassine, nitrocellulose coated cellophane (when properly modified), shellac coated foils and some other specific plastic films.
- Plates and Rollers:** Natural rubber and photopolymer plates.
- Additives and Diluents**:** Normally supplied at higher than press-ready viscosities to allow for diluent and drying rate adjustment flexibility at press-side.
- Recommended Solvents:** The following solvents and blends are intended only as a guide. Other diluents and/or ratios may be better suited for your specific application. For additional assistance, contact our Technical Services Department.

For Flexography

- Normal:
80% Isopropyl Alcohol
20% Normal Propyl Acetate
- Fast:
80% Ethyl Alcohol
20% Ethyl Acetate
- Slow:
70% Normal Propyl Alcohol
30% Glycol Ether*

For Rotogravure

- Normal:
50% Ethyl Acetate
50% Normal Propyl Acetate
- Fast:
80% Ethyl Acetate
20% Normal Propyl Acetate
- Slow:
80% Normal Propyl Acetate
20% Ethyl Acetate

*PM recommended

- Color Availability:** 14 standard colors including process 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.

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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