

No-Tox[®] **Products**

Technical Data

No-Tox® STYRENE/SARAN INKS

(FLEXOGRAPHIC/GRAVURE)

NT25 (12/14)

Product Type: Cellulose-modified acrylic

Printing Method: Flexography or gravure.

Suggested Uses: Specifically designed for use on styrene films used for meat and poultry

labels and for Saran (Dow Chemical, USA)(PVDC) or acrylic coated polypropylene films and foils used for candy bar wrappers and similar

applications.

Note: NT25 series inks provide superior heat and product (chocolate)

resistance compared to NT15 series inks, at the expense of slightly

poorer scotch tape adhesion.

Plates and Rollers: These inks may contain ester solvents in quantities sufficient to cause

distortion and swelling of natural rubber and some photopolymer plates.

Care should be exercised in selection.

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 For Rotogravure

Normal: Normal:

70% Glycol Ether* 50% Ethyl Acetate

30% Normal Propyl Acetate 50% Normal Propyl Acetate

Fast: Fast:

70% Glycol Ether* 80% Ethyl Acetate

30% Ethyl Acetate 20% Normal Propyl Acetate

Slow: Slow

100% Glycol Ether* 80% Normal Propyl Acetate

*PM Recommended 20% Ethyl Acetate

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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