

No-Tox[®] **Products**

Technical Data

Pad-Printing Inks for Treated or Untreated Polypropylene

(Pad Print)

NT37 (10/14)

Product Type: One-part, solvent reducible printing inks.

Printing Method: Pad-printing (both closed and open ink-cup designs).

Specific

Pads:

Characteristics:

Ideally suited for printing onto untreated or corona-treated polypropylenes.

Compatible with most common pad materials that are resistant to swelling

from contact with aromatic solvents.

Clichés: All commercially available etched plates made of photopolymers, thin steel,

and chemically hardened steel. Recommended etch depth: 18-25 cm.

Drying: Fast drying. Typically dry to the touch at room temperatures after 2-3 minutes

or after 30-40 seconds at 30° C. These times can vary based upon the actual

surface structure of the polypropylene, cliché depth and whether auxiliary

dryers are used.

Additives and Diluents: If reducing is required, use MD-1661 as a standard thinner. MD-1300 can

be used to retard drying, if necessary.

Wash-up: Use MD-1661 or any aromatic solvent-based cleaner.

Suggested Shelf Life: Minimum one year in unopened containers.



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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