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## No-Tox Printing Ink Applications and Ink Mileage

NS08  
 (10/14)

| <b><u>Printing System</u></b>        | <b><u>Approximate Mileage</u></b>    |
|--------------------------------------|--------------------------------------|
| Flexographic                         | 70-75,000 inches <sup>2</sup> /lb    |
| Letterpress                          | 150-200,000 inches <sup>2</sup> /lb. |
| Sheetfeed Offset                     | 250-300,000 inches <sup>2</sup> /lb. |
| Overprint Varnish                    | 400,000 inches <sup>2</sup> /lb.     |
| Aqueous Coating                      | 75,000 inches <sup>2</sup> /lb.      |
| Web Offset<br>(Heat & No-Heat)       | 200-250,000 inches <sup>2</sup> /lb. |
| Screen Printing<br>(200 screen mesh) | 800 square feet per gallon           |
| Lithosafe Inks                       | Comparable to conventional inks      |

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Substrates: Uncoated and Coated paper, Water/Oil and Grease resistant stock (OGR/WOGR), aluminum foil, parchment, SBS board, styrene, treated polyethylene, and some other plastics.

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| Medical Device Inks | 800 square feet per gallon |
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This chart is intended as a reference guide. Individual results may vary with specific applications. It is recommended that you contact Colorcon regarding your project



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](http://www.colorcon.com/notox)

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