

# Colorcon Medical Device/Medical Packaging UV Printing Inks

## Meeting the Needs of Your Medical UV Ink Applications

Serving the world's non-toxic printing ink needs for 50 years, Colorcon No-Tox® Products is a leading manufacturer of U.S. Food & Drug Administration (FDA) and EU compliant printing inks for the food, medical device and pharma industries.

Specifically for the medical device and medical packaging industry we also offer conventional UV printing inks through partnership with a UV ink manufacturer, addressing a wide range of medical applications:

### LITHO/DRY OFFSET

The versatile family of lithographic/dry offset energy curable inks was developed for a variety of presses and substrates. These inks provide the printer with a wide operating window, requiring less water, while improving ink mileage. The quality consistency and performance of these energy curing inks are regarded as industry standards.

### FLEXO/PAD/SCREEN PRINT

Lower viscosity inks suitable for a variety of medical device and medical packaging paper, board, film and plastic substrates. High gloss as well as matte finishes are available. With their high color strength, these inks can meet your density targets while maintaining excellent dot sharpness.

### CHARACTERISTICS

These inks are formulated with a variety of characteristics which can include:

- Sustainable Ingredients
- ITX Free
- High or Low Gloss
- Low Odor
- Fade Resistant
- High or Low Slip
- Aqueous or U.V. Coatable
- Nestle Compliant
- Lower Migration Potential
- Six months shelf life for most colors

### PRODUCT FEATURES

The wide range of printing performance features can include:

- High Strength and Hold Out
- Excellent Transfer
- Flexible/Anti Crack
- Quick Cure
- Vibrant Colors
- Scratch and Rub Resistant
- Superior Dot Quality
- No/Low Misting
- Consistent Density Low to High Speeds

We offer medical device UV inks for most printing processes and can customize these products to meet your particular needs.

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