

Dorner Associates Inc.

..... Industrial Inkjet Printing Specialists

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World's best and most sought-after WET Glass-Bottle Ink for the Beverage Industry including Beer and Soft Drink bottles.

24 BLU Ink Data Sheet

InkJet, Inc.'s 24 BLU, a MEK based blue ink has been designed to print on returnable glass bottles that have been covered in water or condensation found in refrigeration or cold fill bottling applications. The printed codes will be rub resistant in seconds after coding when an appropriate air blow off system is being used. The 24 BLU ink can be used in applications where Videojet® 16-8550 and 16-8540 are currently being run. A flushing procedure is required prior to the ink changeover.

Ink specifications

Ink number 24 BLU

Make-up 245

Ink type Ketone – Methanol

Printer Compatibility

24 BLU ink has been developed to operate in Videojet® printers, including 37 Series, 100, 170i, UHS, 178i, XL 2000, IPRO, IPRO XHS, IPRO 32 Drop, and Triumph.

Changeover Procedure

The printer should be flushed with the cleaning solution or make-up fluid of the previous ink, followed by 245 make-up fluid prior to installing 24 BLU ink. Proper ink stream calibration should be performed after ink installation. A complete flush includes flushing the printer with IJI 960S ultra flush, and filter changes are recommended when a conversion is performed from an incompatible ink.

Benefits

- Superior performance for wet bottling applications.
- Better adhesion to WET glass than IJI's 19 ink.
- Better removal with caustic solution than Videojet® 16-8540 and 16-8550.
- The printed codes will be rub resistant in seconds after coding when an appropriate air blow off system is being used.

Shelf-life & Ink Storage

24 BLU ink has a shelf life of 12 months from date of manufacture when stored at a temperature range of +35°F to +95°F (+2°C to +35°C). Prolonged exposures to temperatures outside these limits will shorten the ink shelf life. If there is a possibility that the ink has been frozen during shipping, bring to room temperature (+70°F to +75°F or 21°C to +24°C) and shake well before using.

Applications

For use in cold fill, returnable bottling applications in which codes are required to be removed in standard 2-3% caustic solutions.

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William J. Dorner, Managing Director

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InkJet Ink # Stocking Status

24 BLU- Q (9) case

X010352

Intermediate

24 BLU- Q 4P

X190352

Intermediate

24 BLU- Q Mini Pack

X200352

Intermediate

24 BLU- Q Starter Kit

X300352

Intermediate

24 BLU- Q Value Pack

X310352

Intermediate

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