

DigiPrime® Icon 8510

BRAND FAMILY OVERVIEW DigiPrime® Icon primers are designed for converters who prepare substrates off-line, providing better runnability and cleanability, lower odor, and superior adhesion. These press-ready, water-based primers are designed for flexographic or gravure applications, and optimize most film and paper substrates. They are very stable in liquid form. Coated substrates have a shelf life of 12 months or more, and will not yellow or show degradation of print quality or adhesion.

USAGE A print primer that provides excellent adhesion of HP Indigo ElectroInk to most films and paper. Applied with screen-printing, it adheres well to many synthetics including soft vinyl.

DESCRIPTION Offline primer for HP Indigo printability

PHYSICAL PROPERTIES The following properties are typical but should not be considered specifications:

Appearance:	White to yellow opaque liquid
Non-Volatile (%) :	21.5 - 23.5
pH:	9.2 - 10.2
Brookfield Viscosity (cps) :	800 - 1500
Spindle Number:	3
RPM:	60
Shelf Life (months) :	The product has a shelf life of 12 months from date of manufacture when storage and handling instructions are followed.

SITE OF MANUFACTURE (and PRODUCT CODE) USA (DPI8510), Belgium (DPI8510.E), Singapore (DPI8510.S)

APPLICATION DATA DigiPrime® Icon 8510 is designed for screen printing.

STORAGE Keep containers tightly closed in a dry, cool and well-ventilated place. Keep from freezing.

HANDLING Handle in accordance with good industrial hygiene and safety practice. Use personal protective equipment as required.

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The following information for this product, specific to each site of manufacture, is available upon request:

- Material Safety Data Sheets in various formats and languages (includes global chemical inventory listing)
- Food Contact Declaration of Compliance (if applicable)

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