

DigiPrime® 5000

BRAND FAMILY OVERVIEW DigiPrime®, used by many digital press owners around the world because of its ability to improve ink receptivity, rub resistance, and image quality on most types of paper, plastic, and film, also provides improved productivity and efficiency for digital printing on both commercial and labels and packaging presses.

USAGE A print primer that provides excellent adhesion of HP Indigo ElectroInks® to treated films and paper. It adheres well to many synthetics including soft vinyl. This product is designed for automatic rotary screen printing and may also be applied via flexo and other methods.

DESCRIPTION Off-line primer for HP Indigo printability

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

| | |
|------------------------------|---|
| Appearance: | White to light yellow. opaque liquid |
| Non-Volatile (%) : | 23.6 - 25.5 |
| EZ Cup Viscosity (sec) : | 16 - 22 |
| Cup Number: | 3 |
| pH: | 8.0 - 9.0 |
| Brookfield Viscosity (cps) : | 150 - 300 |
| Spindle Number: | 2 |
| 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. |

APPLICATION DATA DigiPrime® 5000 may be applied by flexo or gravure coating systems. EZ Cup Viscosity - #3 Cup 16 - 22 sec.

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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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