

# DigiPrime® 4450

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**USAGE** DigiPrime® 4450 is a ready to use primer which provides excellent adhesion of HP Indigo ElectroInks® to most films and papers. This product has exceptional anti-block properties and can be used for two sided printing. It also has food contact approval.

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**DESCRIPTION** Print receptive primer for HP Indigo ElectroInks®.

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

Appearance:	White, translucent liquid
Non-Volatile (%):	30.0 - 32.0
Brookfield Viscosity (cps):	< 100
Spindle Number:	1
RPM:	60
pH:	8.0 - 10.0

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**SITE OF MANUFACTURE (and PRODUCT CODE)** USA (DP4450), Belgium (DP4450.E), Singapore (DP4450.S)

**APPLICATION DATA** DigiPrime® 4450 may be applied by flexo or gravure coating systems. Recommended application rate for films is between 0.5 to 0.2 gsm dry coat weight. For paper, slightly higher weights will be needed to overcome the absorption of the substrate, this will vary from paper to paper but dry weights around 0.7 to 1 gsm are recommended. EZ Cup Viscosity - #2 Cup, 22 - 24 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

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