

DigiPrime® 4453

USAGE A water resistant primer for both HP Indigo Electroinks® and Xeikon Electrophotographic toners and provides excellent adhesion to most papers and films. It is suitable for food contact and is especially useful for flexible packaging applications, as well as label production.

DESCRIPTION Water based primer for Digital printing

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

Appearance:	White translucent liquid
Non-Volatile (%) :	28.0 - 30.0
pH:	7.5 - 8.5
Brookfield Viscosity (cps) :	< 100
Spindle Number:	1
RPM:	60

SITE OF MANUFACTURE (and PRODUCT CODE) USA (DP4453), Belgium (DP4453.E), Singapore (DP4453.S)

APPLICATION DATA DigiPrime® 4453 may be applied via flexo, gravure or smooth roll coater. Dry thoroughly with hot, circulating air. May be used for in-line or off-line processes. Recommended application weight for film substrates is between 0.1-1.0 dry/m². EZ #2 cup 19-21 s.

Revised 05 December 2014

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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