

Technical Data Sheet

■ **DigiPrime® 2000**

USAGE DigiPrime® 2000 is press ready and provides excellent adhesion of Indigo inks to uncoated, mottled, semi-gloss and glossy paper grades. This product also improves the rub resistance of Indigo inks and does not yellow with time. DigiPrime® 2000 is also flexo gravure friendly.

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DESCRIPTION Primer for digital printing

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PHYSICAL PROPERTIES	
Appearance:	White liquid
Solids Type:	Digital Printing Primer
Brookfield Viscosity (cps):	60 max
Spindle Number:	2
RPM:	60
EZ Cup Viscosity (sec):	20 - 30
Cup Number:	2
pH:	7.8 - 8.8
Specific Gravity (g/cm ³):	0.98 - 1.00

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APPLICATION DATA DigiPrime ® 2000 may be applied by flexo, gravure, rod or roll coating systems

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PRODUCT CODE DP2000

FOOD CONTACT INFORMATION SITE OF MANUFACTURE
Cincinnati, USA

EUROPE:		MEETS:
Euro. Res. AP(2004)1		Y
Plastics Directive 2002/72/EC Consolidated		N

GERMANY:		MEETS:
BfR Recommendation XIV		Y
BfR Recommendation XXXVI		N

FDA Status

SECTION:	MEETS:	TITLES:
175.105	Y	Components of adhesives.
175.300	N	Resinous and polymeric components of coatings.
175.320	Y*	Resinous and polymeric components of coatings for polyolefin films.
176.170	Y*	Components of paper and paperboard in contact with aqueous and fatty foods.
176.180	Y	Components of paper and paperboard in contact with dry foods.

*Restrictions: Please request Food Contact Data Sheet, or contact your sales representative for more details on specific restrictions.

++May meet requirements for this application, please request Food Contact Data Sheet.

PRODUCT CODE DP2000.E

FOOD CONTACT INFORMATION SITE OF MANUFACTURE
Aubange, Belgium

EUROPE:		MEETS:
Euro. Res. AP(2004)1		Y*
Plastics Directive 2002/72/EC Consolidated		++

GERMANY:		MEETS:
BfR Recommendation XIV		Y*
BfR Recommendation XXXVI		Y*

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