

Technical Data Sheet

■ DigiGuard[®] Gloss 110

USAGE DigiGuard[®] Gloss 110 is a high gloss, temperature resistant, water based overprint varnish for use in applications requiring direct food contact.

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DESCRIPTION Overprint varnish for flexible packaging

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PHYSICAL PROPERTIES

Appearance:	White, translucent liquid
Solids Type:	Polymer
Brookfield Viscosity (cps):	< 200
Spindle Number:	2
RPM:	60
pH:	8.0 - 9.0
Specific Gravity (g/cm ³):	0.90 - 1.10

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DigiGuard® Gloss 110

PRODUCT CODE DGG110

FOOD CONTACT INFORMATION SITE OF MANUFACTURE
Cincinnati, USA

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

GERMANY:		MEETS:
BfR Recommendation XIV		TBD
BfR Recommendation XXXVI		TBD

FDA Status

SECTION:	MEETS:	TITLES:
175.105	Y	Components of adhesives.
175.300	Y*	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 DGG110.E

FOOD CONTACT INFORMATION SITE OF MANUFACTURE
Aubange, Belgium

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

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

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