

# ThermaGloss® 3019

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**BRAND FAMILY OVERVIEW** ThermaGloss® overprint varnishes (OPVs) impart excellent gloss to preprinted linerboard. Coated linerboard passes through the corrugator without picking, softening or smearing. Superior heat resistance eliminates the need for hotplate temperature reduction.

**USAGE** A high heat resistant overprint varnish that imparts excellent gloss to preprinted liner board while eliminating picking and ink smearing of the inks through the hot plate section of the corrugator. It has a reduced angle of skid and is cold-set gluable.

**DESCRIPTION** Water-based preprint overprint varnish

**PERFORMANCE ATTRIBUTES** This product is used in many applications including the following:

Market	Properties Imparted
Overprint Varnish	<i>Applicator - flexo / gravure/ roll, heat resistance, high gloss, water resistance</i>

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

Appearance:	Pale amber liquid
Solids Type:	Formulated Polymer
pH:	8.0 - 9.0

**SITE OF MANUFACTURE (and PRODUCT CODE)** Belgium (TG3019.E)

**APPLICATION DATA** ThermaGloss® 3019 is designed for application by flexo or gravure on preprint press.

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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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