

Statement of Composition of the following Printing Inks/Coatings and Varnishes

Tapeflex (Inks)

**WB1T-000S,-101S,-200S,-300S,-301S,-302S,-303S,-305S,-401S,
WB1T-500S,-501S,-502S,-600S,-601S,-700S,-900S,-A00S**

Used in the Manufacture of Food Packaging

Regulation (EC) No 1935/2004¹ requires that materials and articles which, in their finished state, are intended to be brought into contact with foodstuffs or which are brought into contact with foodstuffs, must not transfer any components to the packed foodstuff in quantities which could endanger human health, or bring about an unacceptable change in the composition or deterioration in organoleptic properties. This means that the manufacturer of the finished article and the filler have the legal responsibility that the food packaging is fit for its intended purpose.

Provided that our products listed above are used according to the information given in the Technical Data Sheet and correctly processed, and provided that the food packaging is designed in a way that there is no intended direct food contact with the print, we hereby confirm that our products will in principle allow compliance of the final product with Regulation 1935/2004.

- 1) "Flint Group"s products are formulated and manufactured in accordance with the "EuPIA Guideline on Printing Inks applied to the non-food contact surface of food packaging materials and articles".
- 2) The products listed above are formulated in such a way as to minimise potential migration through the substrate or the set-off from the printed outer side to the food contact surface in the stack or the reel, having taken into account the purpose for which they have been designed. Note that set-off and migration are also dependent on the processing conditions and sufficient barrier properties of the substrate.
- 3) The products listed above are manufactured in accordance with the EuPIA „Good Manufacturing Practices for the Production of Packaging Inks formulated for use on the non-food contact surfaces of food packaging and articles intended to come into contact with food (GMP)"
"Flint Group"s manufacturing location is qualified to ISO 9001.²
- 4) Based on information provided by raw material suppliers, an ink layer printed with the products listed above will contain the following substances:

¹ Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004 on Materials and Articles intended to come into Contact with Food and repealing Directives 80/590/EEC and 89/109/EEC, OJEU L338 of 13.11.2004

² ISO 9001 International Standard for Quality Management Systems

4.1 Evaluated potential migrating substances which are restricted under the scope of the Plastics Regulation (EU) No 10/2011:

CAS-No	PM Ref-No	Name	Restriction	Maximum amount in dried ink film [%]
77-99-6	13380 25600	Trimethylpropane	SML=6mg/kg	0,3

This information is provided to allow other members of the packaging chain to calculate levels of compliance in regard to the Plastics Directive.

4.2 Dual-use additives:

CAS-No,	Name
	None Added

4.3 For those substances, which have not been evaluated, the **only ones**, which can migrate, are listed below.

CAS-No	Name	Maximum amount in dried ink film [%]
68131-40-8	Alcohols, C11-15-secondary, ethoxylated	0,1
109037-78-6	Titanphosphatecomplex	8,3 Breaks down to food additives (Titanium Dioxide and phosphoric acid)

5.1 The heavy metal content in our product satisfies the requirements put forward in Resolution AP (89) 1 and BfR chapter IX.

5.2 The product meets the requirement on heavy metals as stipulated by Directive 94/62, meaning that the sum of the total content of lead, cadmium, mercury and hexavalent chromium in the ink or lacquer is less than 100 ppm.

The information contained in this document must be treated as confidential. It must not be transmitted to third parties without prior consent.

Disclaimer

The information contained herein is based upon data believed to be up-to-date and correct at the time of writing. It is provided to our customers (and/or Analytical Contractors) in order that they are able to comply with all applicable health and safety laws, regulations, and orders. In particular, customers are under an obligation to carry out a risk assessment under relevant Good Manufacturing Practices (GMP) in-line with EU food contact legislation and as a result take adequate risk management measures to protect food consumers.

Since the application and conditions of use are beyond our control the information provided does not represent a guarantee of any kind. The product's performance and its suitability for the customer's purpose depend on the particular conditions of use and the material being printed. We recommend that customers satisfy themselves that each product meets their requirements in all respects before commencing a print run. There is no implied warranty of merchantability or fitness for purpose of the product or products described herein.

Date, Signature

7.Feb. 2012
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Regulatory Europe



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