

Dr. Ralph DerraÖffentlich bestellter und vereidigter Sachverständiger für
Verpackungsmaterialien, Boden- und Luftanalysen;
Sachverständiger in der Wasseranalytik13 February 2017
Dr. Dr/Dr-paUNBEDENKLICHKEITSERKLÄRUNG
CERTIFICATE OF COMPLIANCE
CERTIFICAT DE CONFORMITEeingetragen
registered no.
registré

44164 U 17

für
for
pourFlint Group Germany GmbH
Sieglestraße 25
70469 Stuttgart / GermanyProdukt
Product
ProduitNovasens PREMIUM Silver similar to Pantone 877
Novasens PREMIUM Rich Gold similar to Pantone 871
Novasens PREMIUM Rich Pale Gold similar to Pantone 872
Novasens PREMIUM Pale Gold similar to Pantone 873

The printing inks manufactured by the company mentioned above are used for the printing of the exterior surfaces of primary packaging materials made from paper and board, especially folding boxes, for foodstuffs.

Samples printed with them were examined by us according to the

Methoden zur Untersuchung von Kunststoffen, soweit sie als Bedarfsgegenstände im Sinne des Lebensmittel- und Bedarfsgegenständegesetzes verwendet werden, einschließlich der 62. Mitteilung des BfR zur Untersuchung von Hochpolymeren, Bundesgesundheitsblatt 50, 524 (2007), Stand vom April 2007,

(Methods for testing plastics as far as they are used as consumer goods as defined by the Foodstuffs and Consumer Goods Act, including the 62nd memorandum of the BfR on the examination of high polymers, Bundesgesundheitsblatt 50, 524 (2007), state of April 2007),

for the composition of the printing inks and the absence of substances which might endanger health as well as according to the

"Methoden zur Untersuchung von Bedarfsgegenständen, Grundregeln für die Ermittlung der Migration in Prüflebensmittel", entsprechend der Vorschrift Nr. 80.30, 1 - 3 (EG) in der Amtlichen Sammlung von Untersuchungsverfahren nach § 64 des Lebensmittel- und Futtermittelgesetzbuchs - LFGB, Stand vom April 2008,

("Methods for the examination of consumer goods, basic rules for the determination of the migration into food simulants", according to the standard no. 80.30, 1 - 3 (EC) within the Official Collection of Testing Methods according to § 64 of the Foodstuffs and Animal Feed Code - LFGB, state of April 2008),

and to the

Series of standards EN 1186, EN 13130 and CEN/TS 14234 „Materials and Articles in Contact with Foodstuffs - Plastics“, current state,

for the migration behaviour.

According to the analyses performed, the food packaging materials printed with the printing inks can meet the demands of the

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, Official Journal of the European Union L 338/4 of 13.11.2004, modified by app. no. 5.17 of the regulation (EC) No 596/2009 of 18 June 2009, Official Journal of the European Union L 188 of 18 July 2009, article 3,

as well as of the

Lebensmittel-, Bedarfsgegenstände- und Futtermittelgesetzbuch (Lebensmittel- und Futtermittelgesetzbuch - LFGB) in der Fassung der Bekanntmachung vom 3. Juni 2013 (BGBI. I S. 1426), zuletzt geändert durch Artikel 1 der Verordnung vom 24. November 2016 (BGBI. I S. 2656), §§ 30 und 31,

(Foodstuffs, Consumer Goods and Animal Feed Code (Foodstuffs and Animal Feed Code - LFGB) in the version of the notification of 3 June 2013 (BGBI. p. 1426), last amendment by article 1 of the decree of 24 November 2016 (BGBI. I p. 2656), §§ 30 and 31),

as far as the influence of the printing inks is concerned.

The technical suitability of the printing inks is to be tested in every single case. This also comprises a possible sensory impact on the foodstuff.

Limit values laid down in the

Commission Regulation (EU) No 10/2011 of 14 January 2011 on plastic materials and articles intended to come into contact with food, Official Journal of the European Union L 12/1 of 15 January 2011, last amendment by Commission Regulation (EU) No 2016/1416 of 24 August 2016, Official Journal of the European Union L 230/22 of 25 August 2016,

as well as in the

Bedarfsgegenständeverordnung in der Fassung der Bekanntmachung vom 23. Dezember 1997 (BGBl. 1998 I S. 5), zuletzt geändert durch Artikel 2 Absatz 1 des Gesetzes vom 15. Februar 2016 (BGBl. I S. 198),

(Decree on Consumer Goods in the version of the communication of 23 December 1997 (BGBl. 1998 I p. 5), last modification by Article 2 section 1 of the Law of 15 February 2016 (BGBl. I p. 198)),

are kept by the printed samples.

Thus the printing ink series Novasens PREMIUM Silver similar to Pantone 877, Novasens PREMIUM Rich Gold similar to Pantone 871, Novasens PREMIUM Rich Pale Gold similar to Pantone 872 und Novasens PREMIUM Pale Gold similar to Pantone 873 according to the sample material submitted may be used safely for the printing of the exterior surfaces of primary packaging materials made from paper and board, especially folding boxes .

The papers and boards printed with them may stand in direct contact with dry, non-fatty food-stuffs with their unprinted interior side as far as the mentioned printing inks are concerned .

This certificate of compliance represents the latest technical standard and is based on the certificate of compliance no. 30301 U 10 of 16 September 2010 in connection with a new partial examination of the product.

It has a validity of 2 years and consists of 4 pages.

Certification decision

staatlich anerkannter Sachverständiger
zur Untersuchung der Gegenproben von
Verpackungsmaterial aus Papier, Pappe,
Kartonagen, Glas, Weißblech und
sonstigen Metallverpackungen auf ihre
Lebensmittelrechtliche Unbedenklichkeit



(Burkhardt)
Officially certified
and authorized food
chemist



The translation of the above stamps is given on page 4.
La traduction des estampilles est donnée en page 4.



**Staatslich anerkannter Sachverständiger
zur Untersuchung der Gegenproben von
Verpackungsmitteln aus Papier, Pappe,
Kunststoffen, Glas, Weißblech und
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Lebensmittelrechtliche Unbedenklichkeit**

Dr. Ralph Derra

Authorized expert for the analyses of packaging materials, attested by the Aschaffenburg Chamber of Industry and Commerce.

Expert autorisé pour l'analyse des matériaux d'emballage, assermenté par la Chambre d'Industrie et de Commerce d'Aschaffenburg.



State registered expert for the analysis of contrasting samples of packaging materials of paper, board, plastics, glass, tin plate and other metallic packaging materials as to their suitability for use with foodstuffs.

Expert public pour l'étude du contrôle des contre-échantillons d'emballages de papier, cartons, plastiques, verre, fer-blanc et d'autres emballages métalliques concernant leur conformité alimentaire.

Dr. Ralph Derra

Authorized expert for the analyses of soil and air, attested by the Aschaffenburg Chamber of Industry and Commerce.

Expert autorisé pour l'analyse du sol et de l'air, assermenté par la Chambre d'Industrie et de Commerce d'Aschaffenburg.

Die Rücklagen des untersuchten Materials werden bei der Gutachterstelle verwahrt.
Dieses Dokument ist eine Übersetzung einer deutschen Originalversion. In Streitfällen ist das Originaldokument die rechtlich bindende Version.

A file sample of the tested material is kept at the expert's office.

This document is a translation of an original in German. In case of dispute, the original document should be taken as authoritative.