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25 January 2010
Dr. Dr/we-lo

**UNBEDENKLICHKEITSERKLÄRUNG
CERTIFICATE OF COMPLIANCE
CERTIFICAT DE CONFORMITE**

eingetragen
registered no.
registré

29229 U 10

für Firma
for Messrs
pour MM

Hi-Tech Coatings International BV
De Corantijn 12
1689 AP Zwaag
The Netherlands

Produkt
Product
Produit

W3760

The product manufactured by the company mentioned above is a lacquer. It is used for the coating of primary packaging materials for foodstuffs.

Samples lacquered with it 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 lacquer and the release 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 Juni 2004,

("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 June 2004),

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.

The analyses performed on the lacquered samples showed results which ensure that the food packaging materials coated with the lacquer 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 No. L 338/4 of 13.11.2004, modified by app. no. 5.17 of the law of 18 June 2009 (ABl. 2009 no. L 188 p. 14), article 3,

as well as of the

Lebensmittel-, Bedarfsgegenstände- und Futtermittelgesetzbuch (Lebensmittel- und Futtermittelgesetzbuch - LFGB) in der Fassung der Bekanntmachung vom 24. Juli 2009 (BGBI. I S. 2205), zuletzt geändert durch Artikel 1 der Verordnung vom 03. August 2009 (BGBI I S. 2630), §§ 30 und 31,

(Foodstuffs, Consumer Goods and Animal Feed Code (Foodstuffs and Animal Feed Code - LFGB) in the version of the notification of 24 July 2009 (BGBI. I p. 2205), last amendment by article 1 of the law of 3 August 2009 (BGBI. I p. 2630), §§ 30 and 31),

as far as the influence of the lacquer is concerned.

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

Limit values laid down in the

Bedarfsgegenständeverordnung, die die Umsetzung der Richtlinie 2002/72/EG mit ihren aktuellen Ergänzungen in nationales Recht darstellt, Tag der Ausgabe: 10. April 1992, in der Fassung der Bekanntmachung vom 23. Dezember 1997 (BGBI. 1998 I S. 5), zuletzt geändert am 23. September 2009 (BGBI. I S. 3130),

(Decree on Consumer Goods, representing the conversion of the Directive 2002/72/EC and their consecutive amendments into national law, date of issue: 10 April 1992, in the version of the communication of 23 December 1997 (BGBI. 1998 I S. 5), last modification of 23 September 2009 (BGBI. I S. 3130),

as well as in the

Commission Regulation (EC) No 975/2009 of 19 October 2009 amending Directive 2002/72/EC relating to plastic materials and articles intended to come into contact with foodstuffs, Official Journal of the European Communities no. L 274/3 of 20 October 2009,

are kept by the lacquered samples.

Thus, the lacquer W3760 according to the sample material submitted may be used safely for the coating of primary packaging materials for foodstuffs. With their lacquered sides, these may stand in direct contact with dry, non-fatty foodstuffs as far as the lacquer mentioned above is concerned.

This certificate of compliance has a validity of 2 years and consists of 4 pages. It was subsequently modified on 12 April 2010.

Staatlich anerkannter Sachverständiger
zur Untersuchung der Gegenproben von
Verpackungsmitteln aus Papier, Pappe
Kunststoffen, Glas, Weißblech und
sonstigen Metallverpackungen auf ihre
Lebensmittelrechtliche Unbedenklichkeit

Weippert

(Weippert)
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 sonstigen Metallverpackungen auf ihre 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, asservementé par la Chambre d'Industrie et de Commerce d'Aschaffenburg.



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, asservementé 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 food-stuffs.

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

Die Rücklagen des untersuchten Materials werden bei der Gutachterstelle verwahrt.
A file sample of the tested material is kept at the expert's office.
Réserve du matériel analysé est gardée au bureau de l'expert.