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Verpackungsmaterialien, Boden- und Luftanalysen;
Sachverständiger in der Wasseranalytik

13 May 2016

Dr. Dr/Bk-lh

**UNBEDENKLICHKEITSERKLÄRUNG
CERTIFICATE OF COMPLIANCE
CERTIFICAT DE CONFORMITE**eingetragen
registered no.
registré

42414 U 16

für Firma
for Messrs
pour MMFrimpeks Kimya ve Etiket Sanayi Ticaret A.S.
Mermerciler Sanyı Sitesi 8. Cadde, No. 15
34524 Beylikdüzü/Istanbul
TurkeyProdukt
Product
Produit

P100

The product manufactured by the company mentioned above is an adhesive grade which is used for the reverse coating of labels for the labelling of foodstuffs.

Samples coated with the product 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 adhesive and the absence of substances which might endanger health and 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),

as well as 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 labels coated with the adhesive grade 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 (BGBl. I S. 1426), zuletzt geändert durch Artikel 1 der Verordnung vom 26. Januar 2016 (BGBl. I S. 108), §§ 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 (BGBl. p. 1426), last amendment by article 1 of the Decree of 26 January 2016 (BGBl. I p. 108), §§ 30 and 31),

as far as the adhesive is concerned.

Migration requirements of 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 2015/174 of 5 February 2015, Official Journal of the European Union L 30/2 of 6 February 2015,

are met by the samples coated with the adhesive grade for the purpose described.

Furthermore, the adhesive is in compliance with the

Deutsche Empfehlung XIV zur gesundheitlichen Beurteilung von Materialien und Gegenständen für den Lebensmittelkontakt im Rahmen des Lebensmittel- und Futtermittelgesetzbuches, 77. Mitteilung, Bundesgesundheitsblatt 15, 188 (1972), einschließlich 217. Mitteilung, Bundesgesundheitsblatt 57, 1350-1351 (2014), Stand vom 01.10.2014,

(German Recommendation XIV for the health-related evaluation of materials and objects for the contact with foodstuffs in the frame of the Foodstuffs and Animal Feed Code, 77th memorandum, Bundesgesundheitsblatt 15, 188 (1972), including the 217th memorandum, Bundesgesundheitsblatt 57, 1350-1351 (2014), state of 1 October 2014),

regarding the constituents subject to its field of application.

Thus the adhesive P100 according to the sample material submitted may be used safely for the reverse coating of labels for the labelling of foodstuffs for a storage at room temperature. It may stand in direct contact with dry, moist and such kind of fatty foodstuffs to which a correction factor of at least 3 can be applied according to the Regulation (EU) No. 10/2011.

This certificate of compliance has a validity of 2 years and consists of 4 pages.

staatlich anerkannte Sachverständige
zur Untersuchung der Gegenproben von
Verpackungsmitteln aus Papier, Pappe
Kunststoffen, Glas, Weichblech (im-
sonstigen Metallverpackungen auf ihre
lebensmittelrechtliche Unbedenklichkeit



(Burkardt)
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.



Staatlich 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, 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 control 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.
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.