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25 August 2021

Dr. Dr/Bk-kr

UNBEDENKLICHKEITSERKLÄRUNG  
CERTIFICATE OF COMPLIANCE  
CERTIFICAT DE CONFORMITEeingetragen  
registered no.  
registré

55267 U 21

für  
for  
pourBALTINK SIA  
"Dienvidi", Daugmales pag.,  
Kekavas nov., 2121  
LatviaProdukt  
Product  
Produit

LABITEX WB 647 BB

The product manufactured by the company mentioned above is an overprint varnish, which is used for the varnishing boards.

Samples coated with it were examined by us according to the

Methoden zur Untersuchung von Kunststoffen, soweit sie als Bedarfsgegenstände im Sinne des Lebensmittel- und Bedarfsgegenständedegesetzes 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 62<sup>nd</sup> memorandum of the BfR on the examination of high polymers, Bundesgesundheitsblatt 50, 524 (2007), state of April 2007),

for the composition of the varnish and the release of substances which might endanger health as well as according 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 coated samples showed results which ensure that the food packaging materials coated with the varnish 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, 1. (a) and (b),

as well as of the

Lebensmittel-, Bedarfsgegenstände- und Futtermittelgesetzbuches (Lebensmittel- und Futtermittelgesetzbuch - LFGB) in der Fassung der Bekanntmachung vom 3. Juni 2013 (BGBl. I S. 1426), zuletzt geändert durch Artikel 10 des Gesetzes vom 21. Mai 2021 (BGBl. I S. 1087), §§ 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 10 of the law of 21 May 2021 (BGBl. I p. 1087), §§ 30 and 31),

as far as the influence of the varnish is concerned.

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

Applicable 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) 2020/1245 of 2 September 2020, Official Journal of the European Union L 288/1 of 3 September 2020,

are kept by the coated samples.

Thus, the overprint varnish **LABITEX WB 647 BB** according to the sample material submitted may be used safely for varnishing food packaging materials made of board. With their lacquered surfaces these may stand in direct contact with all dry and such kinds of fatty foodstuffs, for which a correction factor according to Annex III, table 2 of the Regulation (EU) 10/2011 of at least 2 is applicable, as far as the lacquer grade mentioned above is concerned. For the evaluation a ratio of 6 dm<sup>2</sup> lacquered surface area in contact with 1 kg food was assumed.

Furthermore, the use of the overprint varnish grade for the coating of the exterior sides of food packaging materials is safe, as far as the limitations indicated above for the contact of the packaging materials with foodstuffs are kept or a sufficient barrier against moisture and fat penetration exists.

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

Certification decision



staatlich anerkannter Sachverständiger  
zur Untersuchung der Gegenproben von  
Verpackungsmitteln aus Papier, Pappe  
Kunststoffen, Glas, Weißblech und  
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.



**Staatl. anerkannter Sachverständiger  
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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.



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.

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.

Die Rücklagen des untersuchten Materials werden bei der Gutachterstelle verwahrt.  
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A file sample of the tested material is kept at the expert's office.  
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