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13 September 2022

Dr. Dr/Bk-kr

UNBEDENKLICHKEITSERKLÄRUNG
CERTIFICATE OF COMPLIANCE
CERTIFICAT DE CONFORMITE

eingetragen
registered no.
registré

57889 U 22

für
for
pour

Brillux GmbH & Co. KG Industrielack
Otto-Hahn-Straße 14
59423 Unna
Germany

Produkt
Product
Produit

NT-Polyester powder PE 5970/5975

The product manufactured by the company mentioned above is used for the lacquering of machines for the processing of dry foodstuffs, for example cereals.

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

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 machines for foodstuffs 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 L 338/4 of 13.11.2004, lastly modified by article 5 of the Regulation (EU) 2019/1381 of 20 June 2019, Official Journal of the European Union L 231/1 of 6 September 2019, article 3, 1. (a) and (b),

as well as of the

Lebensmittel-, Bedarfsgegenstände- und Futtermittelgesetzbuch (Lebensmittel- und Futtermittelgesetzbuch - LFGB) in der Fassung der Bekanntmachung vom 15. September 2021 (BGBl. I S. 4253), zuletzt geändert durch Artikel 7 des Gesetzes vom 27. September 2021 (BGBl. I S. 4530), §§ 30 und 31,

(Foodstuffs, Consumer Goods and Animal Feed Code (Foodstuffs and Animal Feed Code - LFGB) in the version of the notification of 15 September 2021 (BGBl. I p. 4253), last amendment by article 7 of the law of 27 September 2021 (BGBl. I p. 4530), §§ 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.

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

as well as of the

Bedarfsgegenständeverordnung in der Fassung der Bekanntmachung vom 23. Dezember 1997 (BGBl. 1998 I S. 5), zuletzt geändert durch Artikel 1 der Verordnung vom 02. Dezember 2021 (BGBl. I S. 5068),

(Consumer Goods Ordinance in the version of the communication of 23 December 1997 (BGBl. 1998 I p. 5), last modification by Article 1 of the Decree of 2 December 2021 (BGBl. I p. 5068)),

are kept by the lacquered samples as far as the described usage is concerned.

Thus, the **NT- Polyester powder PE 5970/5975** according to the sample material submitted may be used safely for the lacquering of machines for the processing of dry foodstuffs, for example cereals, and may stand in direct contact with the foodstuffs.

This certificate of compliance represents the latest technical standard and is based on the certificate of compliance no. 43229 U 16 of 15 September 2016.

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

Certification decision



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

(Burkardt)
Officially certified
and authorized food
chemist



**Staatlich anerkannter Sachverständiger
zur Untersuchung der Gegenproben von
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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.
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