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Verpackungsmaterialien, Boden- und Luftanalysen;
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25 March 2021

Dr. Dr/Dr-pa

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

54302 U 21

für
for
pourAlzchem Trostberg GmbH
Dr.-Albert-Frankt-Str. 32
083308 Trostberg / GermanyProdukt
Product
ProduitMELFLOCK® C1
MELFLOCK® C2
MELFLOCK® C3
MELFLOCK® SRT
MELFLOCK® 113-S
ALZOFIX® P9

The products manufactured by the company mentioned above are precipitating and fixing agents, which are used in the manufacture of papers and boards for food packaging.

They were examined by us according to the

"Methoden zur Untersuchung von Papieren, Kartons und Pappen für Lebensmittelverpackungen", Stand 2008, entsprechend der Vorschrift Nr. 80.56 in der Amtlichen Sammlung von Untersuchungsverfahren nach § 64 des Lebensmittel- und Futtermittelgesetzbuchs - LFGB,

("Methods for testing papers and boards for food packaging", state of 2008, corresponding to the method no. 80.56 within the Official Collection of Test Methods according to § 64 of the Food and Feed Code - LFGB),

for their composition as well as for the absence of substances which might endanger health.

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The composition of the precipitating and fixing agents complies with the

BfR-Empfehlung XXXVI. Papiere, Kartons und Pappen für den Lebensmittelkontakt, neu-gefasst durch 62. Mitteilung, Bundesgesundheitsblatt 14 (1971) 83, zuletzt geändert durch 222. Mitteilung, Bundesgesundheitsblatt 62 (2019) 1546, Stand vom 01.06.2019,

(BfR Recommendation XXXVI. Paper and board for food contact, recasted by 62nd Announcement, Bundesgesundheitsblatt 14 (1971) 83, last amended by 222nd Announcement, Bundesgesundheitsblatt 62 (2019) 1546, as of 1 June 2019),

for the application described.

Papers and boards manufactured with them 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 Futtermittelgesetzbuch (Lebensmittel- und Futtermittelgesetzbuch - LFGB) in the version of the notification of 3 June 2013 (BGBl. p. 1426), last amendment by article 97 of the decree of 19 June 2020 (BGBl. I p. 1328), §§ 30 and 31),

as far as the products mentioned are concerned.

Thus, the preparations **MELFLOCK® C1, MELFLOCK® C2, MELFLOCK® C3, MELFLOCK® SRT, MELFLOCK® 113S** and **ALZOFIX® P9** according to the sample material submitted may be used safely as precipitating and fixing agents in the manufacture of papers and boards for food packaging. The finished products made with them may stand in direct contact with dry, moist and fatty food, as far as the products mentioned above are concerned. In the water extract prepared from the finished products manufactured under their use not more than 1 mg formaldehyde per dm² may be detectable. However, the current valid limits for the water extractable amounts of aluminium have to be kept by the finished products produced with **ALZOFIX® P9**.

This certificate of compliance represents the latest technical standard and is based on the certificate of compliance no. 35522 U 13 of 3 May 2013 in connection with a completely new examination of the products.

It has a validity of 2 years and consists of 3 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


(Behrendt)
Officially certified
and authorized food
chemist

The translation of the above stamps is given on page 3.
La traduction des estampilles est donnée en page 3.



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