

Dr. Ralph Derra

Öffentlich bestellter und vereidigter Sachverständiger für
Verpackungsmaterialien, Boden- und Luftanalysen;
Sachverständiger in der Wasseranalytik

6 August 2026

Dr. Dr/Ni-bau/kr

**UNBEDENKLICHKEITSERKLÄRUNG
CERTIFICATE OF COMPLIANCE
CERTIFICAT DE CONFORMITE**

eingetragen
registered no.
registré

67735 U 26

für
for
pour

Karl Marbach GmbH & Co. KG
Karl-Marbach-Straße 1
74080 Heilbronn
Germany

Produkt
Product
Produit

marbaject

The series of products manufactured by the company mentioned above includes PU ejection rubber materials for cutting dies, which are used in the manufacture of folding boxes for food packaging.

This evaluation includes PU ejection rubber materials with the following specifications:

Shore hardness:	Color:	Shore hardness:	Color:
-	white	40	light yellow
10	lilac	45	yellow
15	violet	50	golden yellow
20	black	55	orange
25	anthracite	60	red
30	grey	65	wine red
35	light grey		

Based on a recipe disclosure as well as on the safety data sheets for single ingredients their composition has been evaluated and checked for substances which might endanger health.

The migration behaviour has been tested for representative sample of the series of products according to the

Series of standards EN 1186, EN 13130 and CEN/TS 14234 "Materials and Articles in Contact with Foodstuffs – Plastics", current state.

Folding boxes fabricated with cutting dies produced with the PU ejection rubber materials are in compliance with the rules 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 Futtermittelgesetzbuches (Lebensmittel- und Futtermittelgesetzbuch - LFGB) in der Fassung der Bekanntmachung vom 15. September 2021 (BGBl. I S. 4253; 2022 I S. 28), zuletzt geändert durch Artikel 3 des Gesetzes vom 3. Februar 2026 (BGBl. 2026 I Nr. 29), §§ 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; 2022 I p.28), last amended by article 3 of the act of 3 February 2026 (BGBl. 2026 I no. 29), §§ 30 and 31),

as far as the influence of the ejection rubber materials are concerned.

Thus, the PU ejection rubber materials of the series **marbaject** according to the sample material submitted may be used safely in the manufacture of folding boxes for food packaging.

This certificate of compliance represents the latest technical standard and is based on the certificate of compliance no. 57473 U 22 of 18 July 2022 in connection with a new partial examination of the product.

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, 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 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 Chamber of Industry and Commerce.

Expert autorisé pour l'analyse des matériaux d'emballage, assermenté par la Chambre d'Industrie et de Commerce.

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 Zertifizierungsstelle 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 certification body's office.
This document is a translation of an original in German. In case of dispute, the original document should be taken as authoritative.