

Dr. Ralph Derra

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

26 February 2026

Dr. Dr/Bk-kr

UNBEDENKLICHKEITSERKLÄRUNG
CERTIFICATE OF COMPLIANCE
CERTIFICAT DE CONFORMITE

eingetragen
registered no.
registré

66682 U 26

für
for
pour

Ganzlin Beschichtungspulver GmbH
Grüner Weg 1
19395 Ganzlin
Germany

Produkt
Product
Produit

ML-HGL

The products manufactured by the company mentioned above are coatings, which are used for the interior coating of bulk freight silos and wagons for the transportation of foodstuffs and animal feed.

Sample sheets 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 as well as for the release of substances which might endanger health 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.

The analyses performed on the coated samples showed results which ensure that the food surfaces coated with the products 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 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 coating is concerned and provided that the application restrictions according to the

Verordnung (EU) Nr. 2024/3190 der Kommission vom 19. Dezember 2024 über die Verwendung von Bisphenol A (BPA) und anderen Bisphenolen und Bisphenolderivaten, die aufgrund spezifischer gefährlicher Eigenschaften eine harmonisierte Einstufung erhalten haben, in bestimmten Materialien und Gegenständen, die dazu bestimmt sind, mit Lebensmitteln in Berührung zu kommen, Amtsblatt der Europäischen Union Reihe L vom 31.12.2024, Anhang II,

(Commission Regulation (EU) No 2024/3190 of the commission of 19 December 2024 on the use of bisphenol A (BPA) and other bisphenols and bisphenol derivatives with harmonised classification for specific hazardous properties in certain materials and articles intended to come into contact with food, Official Journal of the European Union Row L of 31 December 2024, Annex II),

are considered.

Specifications:

- Container/Process capacity > 1000 l
- Cleaning and rinsing of the coated surfaces before the first contact with food

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

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 amended by Commission Regulation (EU) 2026/250 of 2 February 2026, Official Journal of the European Union L, 2026/250, 3 February 2026, Annex I,

are met by the coated surfaces.

Thus, the coatings **ML-HGL** according to the sample material submitted may be used safely for the interior coating of bulk freight silos and wagons for the transportation of food and animal feed. With their coated side, these may stand in direct contact with dry, non-fatty food and animal feed, as far as the products mentioned above are concerned.

This certificate of compliance represents the latest technical standard and is based on the certificate of compliance no. 51036 U 19 of 18 December 2019 in connection with a new evaluation of the products.

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, 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.



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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.

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