

Dr. Ralph Derra

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

> 24 October 2024 Dr. Dr/Bk-kr

UNBEDENKLICHKEITSERKLÄRUNG CERTIFICATE OF COMPLIANCE CERTIFICAT DE CONFORMITE

eingetragen registered no. registré

63225 U 24

für for pour Henkel AG & Co. KGaA Henkelstraße 67 40589 Düsseldorf Germany

Produkt Product Produit

Teroson MS 930

The product manufactured by the company mentioned above is an elastic 1-component sealing compound / adhesive grade which is used in smaller reefers for gluing and sealing works.

Specimen boards were examined by us 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 showed results which ensure that reefers manufactured with the sealing compound can meet the requirements 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),

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as well as of the

Lebensmittel-, Bedarfsgegenstände- und Futtermittelgesetzbuches (Lebensmittel- und Futtermittelgesetzbuch - LFGB) in der Fassung der Bekanntmachung vom 15. September 2021 (BGBI. I S. 4253; 2022 I S. 28), zuletzt geändert durch Artikel 11 des Gesetzes vom 6. Mai 2024 (BGBI. 2024 I Nr. 149), §§ 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 (BGBI I. p. 4253; 2022 I p.28), last amended by article 11 of the act of 6 May 2024 (BGBI. 2024 I no. 149), §§ 30 and 31),

as far as the influence of the sealing compound is concerned.

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) 2023/1627 of 10 August 2023, Official Journal of the European Union L 201/4 of 11 August 2023,

are met by the sealing compound for the intended applications.

Thus the cured sealing compound **Teroson MS 930** according to the sample material submitted may be used safely in the interior of reefers for gluing and sealing works. A direct contact with unpacked food, however, is not intended.

This certificate of compliance represents the latest technical standard and is based on the certificate of compliance no. 47622 U 18 of 18 July 2018 in connection with a new evaluation of the product.

It has a validity of 2 years and consists of 3 pages.

ich bestellt

Dr. rer. nat. Ralph Derra

Verpackungsmaterialien

- You der

Certification decision

Stastikn anerkannis Sachverständiges zur Untersuchung der Gegenproben von Verpackungsmittelf aus Papier, Pappa. Kunstatoffen. Ges. Weißblech und sonstigen Metalferpackungen auf ihre tebessmittelrechtigne Unbedenklichkeit

(Burkardt)
Officially certified
and authorized food
chemist



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.



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.

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

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.

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.

This document is a translation of an original in German. In case of dispute, the original document should be taken as authoritative.