

**Dr. Ralph Derra**Öffentlich bestellter und vereidigter Sachverständiger für  
Verpackungsmaterialien, Boden- und Luftanalysen;  
Sachverständiger in der Wasseranalytik

16 March 2021

Dr. Dr/Hf-pf

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

54221 U 21

für  
for  
pourNabaltec AG  
Alustraße 50 - 52  
92421 Schwandorf  
GermanyProdukt  
Product  
Produit

APYRAL AOH / ACTILOX

The product group manufactured by the company mentioned above consists of fillers which are used in the manufacture of papers, boards and plastics.

The product group was examined by us according to the purity demands of the

BfR-Empfehlung LII. Füllstoffe, 167. Mitteilung, Bundesgesundheitsblatt 27 (1984) 289, zuletzt geändert durch 222. Mitteilung, Bundesgesundheitsblatt 62 (2019) 1546, Stand vom 01.06.2019,

(BfR Recommendation LII. Fillers, 167<sup>th</sup> Announcement, Bundesgesundheitsblatt 27 (1984) 289, last amended by 222<sup>nd</sup> Announcement, Bundesgesundheitsblatt 62 (2019) 1546, as of 1 June 2019).

The fillers are approved according to the

BfR-Empfehlung LII. Füllstoffe, 167. Mitteilung, Bundesgesundheitsblatt 27 (1984) 289, zuletzt geändert durch 222. Mitteilung, Bundesgesundheitsblatt 62 (2019) 1546, Stand vom 01.06.2019,

(BfR Recommendation LII. Fillers, 167<sup>th</sup> Announcement, Bundesgesundheitsblatt 27 (1984) 289, last amended by 222<sup>nd</sup> Announcement, Bundesgesundheitsblatt 62 (2019) 1546, as of 1 June 2019).

The finished products manufactured with them 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, 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,

as well as of the

Lebensmittel-, Bedarfsgegenstände- und Futtermittelgesetzbuch (Lebensmittel- und Futtermittelgesetzbuch - LFGB) in der Fassung der Bekanntmachung vom 3. Juni 2013 (BGBl. I S. 1426), zuletzt geändert durch Artikel 97 der Verordnung vom 19. Juni 2020 (BGBl. I S. 1328), §§ 30 und 31,

(Foodstuffs, Consumer Goods and Animal Feed Code (Foodstuffs and Animal Feed Code - 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 product group APYRAL AOH / ACTILOX is concerned.

In addition the finished products manufactured with it meet the US American demands of the

Code of Federal Regulations, Food and Drugs (FDA), 21 CFR Ch. I (April 1, 2020 edition), §§ 176.170, 176.180 and Section 177,

as far as the product group APYRAL AOH / ACTILOX is concerned.

Thus the products of the product group **APYRAL AOH / ACTILOX** according to the sample material submitted may be used safely as fillers for papers, boards and plastics. The finished products manufactured with them may stand in direct contact with dry, moist and fatty foodstuffs, as far as the fillers mentioned above are concerned.

This certificate of compliance represents the latest technical standard and is based on the certificate of compliance no. 48926 U 19 of 6 February 2019 in connection with a new partial examination of the product.

54221 U 21

This certificate of compliance 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

(Höfert)  
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.





**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.

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.