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Verpackungsmaterialien, Boden- und Luftanalysen;
Sachverständiger in der Wasseranalytik

4 September 2018

Dr. Dr/Hh-pf

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

47949 U 18

für
for
pourSuzano Papel e Celulose S.A.
Estrada do Arroz Km 13 + 2Km à Esquerda
Povoado Bacaba
Imperatriz Santa Rita, MA 65919-050
BrazilProdukt
Product
Produit

Suzano Pulp – Imperatriz Maranhão

The product manufactured by the company mentioned above is a pulp grade which is used for the manufacture of papers and boards for food packaging, of cooking, hot filter and backing papers as well as of cigarette papers.

It was 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 Foodstuffs and Animal Feed Code - LFGB),

and according to the demands of the

Code of Federal Regulations, Food and Drugs (FDA), 21 CFR Ch. I (April 1, 2018 edition), § 176.170,

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for the used raw materials and fabrication additives as well as for the release of substances which might endanger health.

Furthermore, the content of heavy metals was examined according to the

Directive 94/62/EC of the European Parliament and of the Council of 20 December 1994, on packaging and packaging waste, Official Journal of the European Communities L 365/10 of 31 December 1994, last amendment by the Directive (EU) 2015/720 of the European Parliament and of the Council of 29 April 2015, Official Journal of the European Union L 115/11 of 6 May 2015,

and the

Model Toxics Legislation as developed by the Source Reduction Council of CONEG of December 14, 1989, last modification of December 2008.

The pulp grade is 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 1 des Gesetzes vom 30. Juni 2017 (BGBl. I S. 2147), §§ 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 1 of the act of 30 June 2017 (BGBl. I p. 2147), §§ 30 and 31),

and is approved according to the

BfR-Empfehlung XXXVI. Papiere, Kartons und Pappen für den Lebensmittelkontakt, neugefasst durch 62. Mitteilung, Bundesgesundheitsblatt 14 (1971) 83, zuletzt geändert durch 221. Mitteilung, Bundesgesundheitsblatt 61 (2018) 236, Stand vom 01.09.2017,

(BfR Recommendation XXXVI. Paper and board for food contact, recasted by 62nd Announcement, Bundesgesundheitsblatt 14 (1971) 83, last amended by 221st Announcement, Bundesgesundheitsblatt 61 (2018) 236, as of 1 September 2017),

as well as to the

BfR-Empfehlung XXXVI/1. Koch- und Heißfilterpapiere und Filterschichten, neugefasst durch 200. Mitteilung, Bundesgesundheitsblatt 42 (1999) 817, zuletzt geändert durch 221. Mitteilung, Bundesgesundheitsblatt 61 (2018) 236, Stand vom 01.09.2017,

(BfR Recommendation XXXVI/1. Cooking Papers, Hot Filter Papers and Filter Layers, recasted by 200th Announcement, Bundesgesundheitsblatt 42 (1999) 817, last amended by 221st Announcement, Bundesgesundheitsblatt 61 (2018) 236, as of 1 September 2017),

and to the

BfR-Empfehlung XXXVI/2. Papiere, Kartons und Pappen für Backzwecke, 181. Mitteilung, Bundesgesundheitsblatt 32 (1989) 80, zuletzt geändert durch 221. Mitteilung, Bundesgesundheitsblatt 61 (2018) 236, Stand vom 01.09.2017,

(BfR-Recommendation XXXVI/2. Paper and Paperboard for Baking Purposes, 181st Announcement, Bundesgesundheitsblatt 32 (1989) 80, last amended by 221st Announcement, Bundesgesundheitsblatt 61 (2018) 236, as of 1 September 2017),

as well as to the

BfR-Empfehlung XXXVI/3. Saugeinlagen auf Basis von Cellulosefasern für die Verpackung von Lebensmitteln, 205. Mitteilung, Bundesgesundheitsblatt 45 (2002) 936, zuletzt geändert durch 220. Mitteilung, Bundesgesundheitsblatt 59 (2016) 1365, Stand vom 01.07.2016, einschließlich 221. Mitteilung, Bundesgesundheitsblatt 61 (2018) 236,

(BfR Recommendation XXXVI/3. Absorber Pads based on Cellulosic Fibres for Food Packaging, 205th Announcement, Bundesgesundheitsblatt 45 (2002) 936, last amended by 220th Announcement, Bundesgesundheitsblatt 59 (2016) 1365, as of 1 July 2016, including 221st Announcement, Bundesgesundheitsblatt 61 (2018) 236).

Furthermore, the pulp grade meets the demands of the

Code of Federal Regulations, Food and Drugs (FDA), 21 CFR Ch. I (April 1, 2018 edition), §§ 176.170 and 176.180.

The papers manufactured with it are in compliance with the

Verordnung über Tabakerzeugnisse (Tabakverordnung) vom 20. Dezember 1977 (BGBl. I S. 2831), zuletzt geändert durch Artikel 1 der Verordnung vom 19. Juni 2013 (BGBl. I S. 1612),

(Decree on Tobacco Products (Tobacco Decree) of 20 December 1977 (BGBl. I S. 2831), last amendment by article 1 of the Decree of 19 June 2013 (BGBl. I S. 1612),

as far as the pulp grade is concerned.

Moreover, it is in compliance with the demands of the

Directive 94/62/EC of the European Parliament and of the Council of 20 December 1994, on packaging and packaging waste, Official Journal of the European Communities L 365/10 of 31 December 1994, last amendment by the Directive (EU) 2015/720 of the European Parliament and of the Council of 29 April 2015, Official Journal of the European Union L 115/11 of 6 May 2015,

and the

Model Toxics Legislation as developed by the Source Reduction Council of CONEG of December 14, 1989, last modification of December 2008.

regarding the content of heavy metals.

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Thus the pulp grade **Suzano Pulp – Imperatriz Maranhão** according to the sample material submitted may be used safely for the manufacture of papers and boards for food packaging, of cooking and hot filter papers as well as of cigarette papers. The finished products manufactured with it may stand in direct contact with dry, moist and fatty foodstuffs as far as the pulp grade mentioned above is concerned.

This certificate of compliance has a validity of 2 years and consists of 5 pages.

Certification decision



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

(Behrendt)
Officially certified
and authorized food
chemist



**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.

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