

Lebensmittelrechtliche Konformitätserklärung

Für unseren Artikel:

Hartpapierdeckel weiß f. Ø 80mm Heißgetränkebecher, unbesch.

mit der folgenden Artikel-Nummer:

481708

Hiermit bestätigen wir auf der Grundlage der uns vorliegenden Lebensmittelunbedenklichkeits-erklärung des Produzenten, dass die von uns oben genannten Artikel für den Kontakt mit Lebensmitteln geeignet sind und den dafür vorgesehenen Gesetzen sowie Richtlinien entsprechen.

Zum eigenen Schutz unserer Lieferquellen sind Vorlieferant und Untersuchungslabor sowie dritte beteiligte Personen unkenntlich gemacht. Die uns vorliegende Originalerklärung kann den zuständigen Behörden auf Verlangen zur Verfügung gestellt werden.

Unsere Bestätigung setzt voraus, dass der Packstoff sachgemäß weiterverarbeitet wird. Die spezielle Eignung dieses Packstoffes kann nur vom sachkundigen Füllguterzeuger oder Abpacker beurteilt werden.

Diese Konformitätserklärung ersetzt zuvor ausgestellte Konformitätserklärungen und besitzt eine allgemeine Gültigkeit ab Ausstellungsdatum bzw. bis zur Änderung der Gesetzeslage.

Göttingen, den 15.12.2022

Nette GmbH
Göttingen


Lebensmittelunbedenklichkeitserklärung des Lieferanten:

ANFANG LEBENSMITTELUNBEDENKLICHKEITSERKLÄRUNG DES LIEFERANTEN

Date: 2022 December 15th

DoC - Declaration of Conformity

Trade name	
Country	Finland
Product	Paper lids from bleached cup board with dispersion barrier
Grammage	350 gsm
Raw material manufacturer	
Fiber source	Virgin fiber
Bleaching	All used pulps are elemental chlorine free (ECF pulps)
Product manufacturer	
Telephone number	
CEO email	
Head of Sales email	
Headquarters address	
Factory address	

manufactures 2 types of paper lids in 2 sizes with specifications as per below:

Product	Height	Thickness	Weight	Paper
80 mm paper lid	±11 mm	±445 microns	±5 grams	350 gsm
90 mm paper lid	±11 mm	±455 microns	±6 grams	350 gsm

Images of the paper lids of 2 types: for cold drinks (hole in the middle) and hot drinks (hole on the side):



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Geschäftsführer: Dipl.-Kfm. Michael Nette
Steuer-Nr.: 20/210/22840
Amtsgericht Göttingen HRB 1028
USt-Id-Nr.: DE249606280
ZSVG-Nr.: DE 5544 530 633 838

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1. Typical applications & storage conditions

Paper lids are manufactured to be used for takeaway paper cups for both type of liquids: hot & cold. Type of liquid does not matter, as it is suitable for water, coffee, tea, hot chocolate, juice, water, alcoholic beverages, milk, soft drinks, etc.

Suitable for all beverages in temperatures between 2°C and 100°C (degrees in Celsius).

Paper lids remain functional for days of time, however it is assumed that it will be used within hours as it is produced for to - go takeaway cups and people consume drinks relatively fast in comparison to drinks for example in bottles or metal cans. Nevertheless, paper lid withstands steam from hot liquids with its barrier underneath, therefore it will not lose its shape nor texture. Meaning, it is safe to drink from the lid after days of time due to its technical functions not to lose the quality and shape.

The quality of paper lids are guaranteed as long as those are stored properly indoors and sheltered from rain and snow. Temperature indoors should not be higher than 25°C (degrees in Celsius) and stored in its original packaging. The optimal storage humidity levels should be between 40% - 60%. As long as these conditions are met, it is safe to drink from the lid even after 1 year after its production time. However, it is advisable to use paper lids within 12 months of its original produced date.

Paper lids are not intended to be microwaved, frozen & defrozen, conventionally ovened, used in room temperature of over 40°C (degrees in Celsius) for longer than 12 hours.

2. Compliance with European food contact legislation

We confirm that paper lids are produced from paper that complies where applicable and under foreseeable conditions of use with the requirements of Regulation (EC) No 1935/2004 on materials and articles intended to come into contact with food as well as BfR Recommendation XXXVI on paper and board for food contact (2017). Paper lids are produced from material in accordance with Commission Regulation (EC) No 2023/2006 on good manufacturing practice for materials and articles intended to come into contact with food.

For the purpose to achieve high chemical and microbiological purity only fresh and virgin fibers and food contact approved chemical additives are used as raw material in the production of paperboard and eventually of paper lids. The pulp and paper manufacturing process conforms with established technology involving the use of generally recognized chemicals. Thus these conforms are applicable for paper lids as well, due to the [REDACTED] manufacturing process of using same paper board without any extra additions in production of paper lid.

3. Analyses

Statement and results provided by [REDACTED] thus confirming its application to paper lids: the paperboard complies with the requirements in BfR Recommendation XXXVI as follows. Analyses have been performed on representative samples of paperboard.

Heavy metals:

- Cadmium (Cd) < 5 µg/l in the cold water extract of the paperboard
- Lead (Pb) < 10 µg/l in the cold water extract of the paperboard

Chloropropanols:

- 1,3-DCP (1,2-dichloro-2-propanol) < 2 µg/l in the hot water extract of the paperboard
- 3-MCPD (3-monochloropropane diol) < 12 µg/l in the hot water extract of the paperboard

Formaldehyde:

Analysis has been performed according to EN 1541. The amount of formaldehyde is < 1 mg/dm².

Optical brightening agents:

Optical brightening agents, OBAs, are not used as raw material or intentionally added in the production of paperboard. Analysis has been performed according to EN 648. There was no visible transfer (grade 5) for any of the test fluids.

Colour fastness: Analysis has been performed according to EN 646. There was no visible transfer (grade 5) for any of the test fluids.

Hemmhof test: Analysis has been performed according to EN 1104. There is no transfer of antimicrobial constituents. We do not add surface biocides on top of the paperboard.

Other heavy metals:

- Chromium VI < 0,25 mg/kg as required in French DGCCRF
- Mercury (Hg) < 0,3 mg/kg as required in French DGCCRF

Dioxins:

The content of 17 2,3,7,8-substituted toxic congeners of polychlorinated dibenzo-p-dioxins (PCDDs) and polychlorinated dibenzofurans (PCDFs) and 12 dioxin like PCB's analysed in representative samples is less than 1 ppt WHO-TEQ.

4. Compostability test results according to EN 13432:2000

Compostability is a way of organic recovery. It is one of the several recovery options of materials and one option for managing and reducing packaging waste.

Statement and results provided by our supplier [REDACTED]: requirements for packaging recoverable through composting and biodegradation. Test scheme and evaluation criteria for the final acceptance of packaging". The standard EN13432 supports the Essential Requirements of Packaging and Packaging Waste Directive (94/62/EC). Compostability is a valuable characteristic in case access to composting facilities is conveniently available to a reasonable proportion of purchasers, potential purchasers and users of the end product where the packaging or product is sold (ISO 14021:2016). Based on testing representative samples of the paperboard, the below listed paperboard grades before conversion are compostable according to EN13432:2000.

Product	Cup [REDACTED] 350 gsm
Biodegradability	OWS nv report HL-13/3 <i>Dated 12-03-2020</i>
Disintegration during biological treatment	OWS nv report HL-13/1 <i>Dated 29-08-2019</i>
Effect on the biological treatment process	OWS nv report HL-13/5 <i>Dated 28-01-2020</i>
Effect on the quality of the resulting compost	OWS nv report HL-13/6, HL- 13/7 <i>Dated 31-01-2020</i>

Disclaimer: tests were performed on raw material itself by the supplier, due to its manufacturing nature, [REDACTED] shares biodegradability and compostability results of [REDACTED] as raw material is used without any additives. If end customer has issues with such results testing facility have to be agreed in order to perform other type of tests.

5. Certificates



As per statement by the supplier [REDACTED], paper itself has above mentioned certificates. FSC and PEFC certificates available upon request. Paperboard is also recyclable.

6. Substances

Intentionally added shall mean deliberately utilized in the formulation of a material or component where its continued presence is desired in the final product to provide a specific characteristics, appearance or quality. Please note that we do not analyze the paperboard for the substances listed below. Information below is based on information given by our paperboard supplier.

GMO:

We hereby confirm that Genetically Modified Organisms (GMO) as defined by European Union* are not intentionally added in the production paperboard. Our suppliers can however not exclude adventitious and technically unavoidable contamination**.

* http://ec.europa.eu/food/food/biotechnology/index_en.htm

** *Regulation 1831/2003 on traceability and labeling of GMO; "The adventitious or technically unavoidable presence of GM-crops in conventional crops may occur as a result of seed production, cultivation, harvest, transport and processing. As long as the level of such contamination remains below the current 0.9 % legislative limit, food ingredients can be considered as not being produced from GM raw materials."*

Animal origin

Based on the information received from our paperboard supplier most of the chemical additives used in the production of Cup [REDACTED] is not from animal origin. However, some chemical additives e.g. stearate used in the dispersion coating contain components, which may be based on tallow. These components are in strict compliance with the requirements of Regulation (EC) 142/2011 including requirements for the processing and purification.

We hereby confirm that no substances causing Transmissible Spongiform Encephalopathies, TSEs including Bovine spongiform encephalopathy, BSE and Creutzfeldt Jakob Disease, CJD is intentionally added in the production of paperboard, thus in the paper lids as well.

Food allergens

We hereby confirm that, with reference to the US FDA Food Allergen Labelling and Consumer Protection Act (FALCPA) and the Regulation (EU) No 1169/2011 Annex II, the following food allergens or products derived thereof are not intentionally added for the manufacture of paperboard thus of paper lids as well:

- Crustaceans and products thereof
- Eggs and products thereof
- Fish and products thereof
- Peanuts and products thereof

- Soybeans and products thereof
- Milk and products thereof
- Nuts and products thereof
- Celery and products thereof
- Mustard and products thereof
- Sesame seeds and products thereof
- Sulphur dioxide and sulphites at concentrations that may cause transfer from food packaging into food exceeding 10 mg/kg expressed as SO₂.
- Lupin and products thereof
- Molluscs and products thereof

Wheat and/or barley starches used in the production of paperboard contain minor amounts of gluten. According to Commission Regulation (EC) No 41/2009 foodstuffs may be sold as 'gluten-free' if the gluten content does not exceed 20 mg/kg in the food as sold to the final consumer. Based on the worst case calculations the gluten content of paperboard does not exceed 20 mg/kg and thus paperboard is also considered as "gluten-free", thus the same applied to paper lids as well.

Phthalates

We hereby confirm that no phthalates are intentionally added in the production of paperboard, therefore nor in the paper lids.

Bisphenol A

We hereby confirm that no bisphenol A is intentionally added in the production of paperboard, therefore nor in the paper lids.

Titanium dioxide

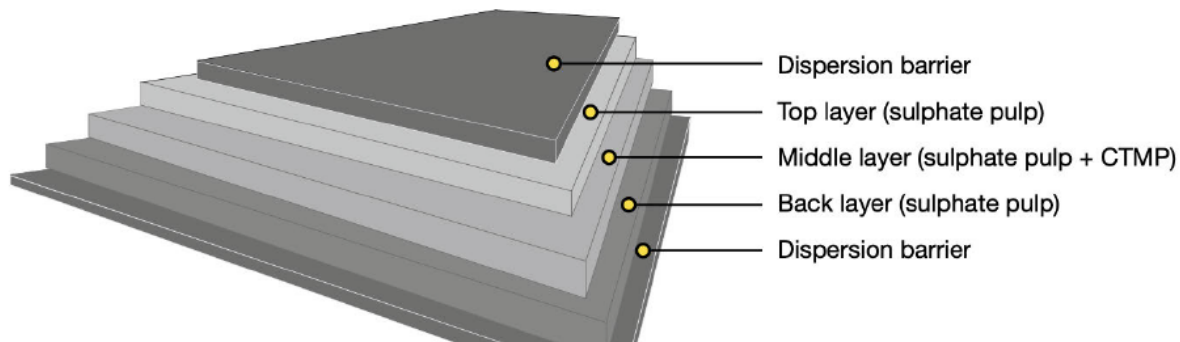
We hereby confirm that no Titanium dioxide is intentionally added in the production of paperboard, therefore nor in the paper lids.

7. REACH Regulation (EC) 1907/2006

As per information from our supplier [REDACTED]: we continuously monitor the development of the Candidate List of Substances of Very High Concern, the substances for authorization as well as any restrictions applicable to our use. To our knowledge and based on the information from our suppliers today we can confirm that none of our articles contains substances included on the Candidate List of SVHCs (incl. Annex XIV, Authorisation) in a concentration above 0.1% (w/w).

8. Extra information

Composition of the board that [REDACTED] provides to [REDACTED] from which paper lids are made from:



9. Disclaimers

- All of the information set out in this document is accurate to our knowledge. We do not take any responsibility for information that has been provided to us by our supplier ([REDACTED]), and on which we have relied when producing the information contained herein.
- Most of the information in the sections of: 2. Compliance with European food contact legislation; 3. Analyses; 4. Compostability test results according to EN 13432:2000; 5. Certificates; 6. Substances; 7. REACH Regulation (EC) 1907/2006 - have been included from the suppliers DoC document. That being said, it applies to the paper lids product as [REDACTED] does not modify the raw material (paperboard) during paper lids manufacturing process. Raw material that is received is being converted into a final product in a shape of a paper lid.
- This certificate is valid as of its date of publication, and we assume no liability for subsequent changes in information, contents, processes, regulatory requirements, or otherwise.
- This certificate is only valid to the extent that it has been signed and delivered by an authorized employee of [REDACTED]
- None other than the addressee may rely on this certificate and we assume no liability whatsoever to any third party.

Masku, Finland - December 15, 2022

[REDACTED]
[REDACTED]

ENDE LEBENSMITTELUNBEDENKLICHKEITSERKLÄRUNG DES LIEFERANTEN

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