

<b>Declaration of Compliance for food</b>	
contact materials and articles	

Effective date/ Approved by

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30.01.2024

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Identification of product(s):

- Product name(s)
- Number(s)/Code(s)
- Description(s)
- Photo(s)

**Product description:** 

Lids for paper cups

Item code(s): EPLIDPWB80

EPLIDPWB90

Material:

Bleached paperboard with dispersion barrier coating



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### Introduction:

This declaration of compliance covers all types of materials

# **General EU and DK compliance:**

The finished articles comply with Regulation 1935/2004/EC as the components comply with the relevant EU-requirements, national requirements or guidelines specified in the relevant section.

The articles are manufactured in compliance with Regulation 2023/2006/EC.

The articles comply with the relevant sections of the Danish Order BEK. 681 af 25.05.2020.

Compliance to specific national regulations or guidelines is only guaranteed where these are specified, but all products covered by this DoC are covered by the free movement of goods in the EU/EEC area and can be legally marketed in the EU/EEC area.

Compliance to requirements outside the EU/EEC area is not covered by this DoC.

# **List of materials used:**

Mark which materials that are used/not used in direct contact with food, or as base material under a coating, in the finished article:

in the inherited distale.				
Food Contact Material	Used	Direct food contact or base material	If YES, complete the following Section	
Plastic	□YES / ⊠NO	Direct	1	
			If YES check references in section	
Nitrile rubber	□YES / ⊠NO	Direct	2	
Paper and board	⊠YES / □NO	□Direct / ⊠Base	3	
Wood	□YES / ⊠NO	□Direct / □Base	4	
Bamboo	□YES / ⊠NO	□Direct / □Base	5	
Bagasse & bamboo pulp	□YES / ⊠NO	□Direct / □Base	6	
Coatings or varnishes for coated articles	⊠YES / □NO	Direct	7	
Adhesives for glued articles	□YES / ⊠NO	Direct	8	



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The article(s) is/are intended for contact with the following food categories:				
<ul> <li>□ All types of food, or as specified below:</li> <li>□ Aqueous</li> <li>□ Acidic</li> <li>□ Alcoholic</li> <li>□ Fatty</li> <li>□ Dry</li> </ul>				
At temperatures up to: °C for maximum 15 minutes °C for maximum 2 hours Room temperature (up 40°C) = maximum 12 hours				
Other relevant usage specifications or restrictions: End-user is recommended to perform their own testing with the specific intended foodstuffs.				
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 it 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 temperate of over 40°C (degrees in Celsius) for longer than 12 hours.				



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## Section 3: Paper and board

The paper or board articles comply with 1935/2004/EC, 2023/2006/EC and the Danish BEK 681 af 25.05.2020 by complying with one or more of the following references:

- The German BfR recommendation No. XXXVI "Paper and board for food contact", and/or
- The French regulations regarding composition of, and migration from, paper and board food contact materials. <a href="http://www.economie.gouv.fr/dgccrf/materiaux-organiques-a-base-fibres-vegetales,and/organiques-a-base-fibres-vegetales,and/organiques-a-base-fibres-vegetales,and/organiques-a-base-fibres-vegetales,and/organiques-a-base-fibres-vegetales.">http://www.economie.gouv.fr/dgccrf/materiaux-organiques-a-base-fibres-vegetales,and/organiques-a-base-fibres-vegetales,and/organiques-a-base-fibres-vegetales.</a>
- The CEPI "Industry Guideline for the Compliance of Paper & Board Materials and Articles for Food Contact", and/or
- US-CFR Title 21 §176.110-176.350

### Section 7: Coatings, oils and varnishes on wood, paper, board, and pulp products

Identity of coating/oil/varnish: Dispersion barrier coating

Coated articles for the EU-market may be documented using several different national regulations and guidelines.

The coated articles comply with 1935/2004/EC, 2023/2006/EC and the Danish BEK 681 af 25.05.2020 by complying with one or more of the following references:

- Regulation 1895/2005/EC as amended\*, and/or
- US-CFR Title 21 §175.210-175.390, and/or
- German LFGB, BfR XIV, and/or
- Council of Europe PS Coatings V3, and/or
- CEPE: CODE OF PRACTICE FOR COATED ARTICLES WHERE THE FOOD CONTACT LAYER IS A COATING, ed. 4, and/or
- CN-GB 4806.10-2016 and CN-GB 9685-2016, as amended, and/or
- Third party safety evaluation by an independent body such as NSF or FORCE Technology

\*if the coating is subject to this regulation, i.e. contains the relevant epoxy derivatives and/or Bisphenol A

#### **Masterbatch:**

Date, Signature

When a color masterbatch is used all components of the masterbatch, except pigments, comply with the requirements above.

All pigments used comply with:

- BfR IX. Colorants for Plastics and other Polymers Used in Commodities, and/or
- US-CFR Title 21, Chapter 3, §178.3297 Colorants for polymers, and/or
- CN-GB 9685-2016

Martin Nystrang, Product Manager	30.01.2024
Signature	Date