



# Food Contact Material Product Declaration of Compliance

Valid to 2023.05.06



## We Declare That Our Article Is Manufactured In Accordance With The EU Relevant Regulation

|   |   |
|---|---|
| The identity, address and web site of the business operator issuing the DoC | ZIP TRADING OVERSEAS AB<br>Hangzhou Tianheng Mansion Room 2205, Binsheng Road #1509, Binjiang dist.<br>CN-310 000 Hangzhou, Zhejiang, China<br>www.ziptrading.biz |
| Trade Name<br>Sample character  | Bagasse Hot cup lid<br>Bagasse biodegradable hot cup lid  |
| All layer in the material(start with food contact layer)                    | Bagasse board ( composted within 90 days)   |

### Suitable for food type

| 01. Drink                        | 02. Cereals, cereal product, pastry | 03. Chocolate, sugar and products | Implemented system  |
|----------------------------------|-------------------------------------|-----------------------------------|---|
| 01.01A                           | 2.01 2.04                           | 03.01                             | ISO9000 ISO22000  |
| 01.02                            | 2.02 02.05A                         | 03.02A.I                          | Traceability, Art. 17, L 1935/2004  |
|                                  | 2.03 02.06A                         | 03.03                             | Yes   |
| 04. Fruit, vegetable and product | 05. Fats and oils                   | 06. Animal product and egg        | GMP, L 2023/2006  |
| 04.04                            | 05.01                               | 06.01 06.04A                      | Yes   |
| 04.02C 04.05D                    | 05.02                               | 06.02 06.05B                      | Foreseeable Contact time & temperature<br>Temperature < 100°C, time < 60min |
|                                  |                                     |                                   |   |
| 07. Milk product                 | 08. Miscellaneous product           |                                   |   |
| 07.01A                           | 08.01 08.05 08.09 08.13             |                                   | A:10%EtOH B:3%HAc C:20%EtOH   |
| 07.04B                           | 08.06B 08.14                        |                                   | D1:50%EtOH D2:Oil E:MPPO x=Screening,                                       |
|                                  | 08.03A.I 08.11B 08.15               |                                   | *Food type 01.04, D2=95%EtOH  |
|                                  | 08.04A 08.08B 08.12                 |                                   | **Whole eggs  |

### Restriction and specifications

### Testing Result

| Standards Items  | Result |
|--|--------|
| Germany Food Article of Daily Use and Feed Code 2005(LFGB) and BfR recommendation: Fastness of fluorescent paper and board                     | Pass   |
| Germany Food Article of Daily Use and Feed Code 2005(LFGB) and BfR recommendation: Preserving effect   | Pass   |
| Germany Food Article of Daily Use and Feed Code 2005(LFGB) and BfR recommendation: Sensorial odour and taste test                              | Pass   |
| Germany Food Article of Daily Use and Feed Code 2005(LFGB) and BfR recommendation: specific migration of Benzophenone and 4-methylbenzophenone | Pass   |
| Germany Food Article of Daily Use and Feed Code 2005(LFGB) and BfR recommendation: Extractable formaldehyde                                    | Pass   |
| Germany Food Article of Daily Use and Feed Code 2005(LFGB) and BfR recommendation: Extractable heavy metals                                    | Pass   |
| Germany Food Article of Daily Use and Feed Code 2005(LFGB) and BfR recommendation: Extractable Glyoxal   | Pass   |
| Germany Food Article of Daily Use and Feed Code 2005(LFGB) and BfR recommendation: Pentachlorophenol (PCP) content                             | Pass   |
| Germany Food Article of Daily Use and Feed Code 2005(LFGB) and BfR recommendation: Extractable primary Aromatic Amine                          | Pass   |

### Legislation Compliance

We certify that these products fulfilled the requirements on products intended for use in contact with food as describe in following European legislation:

- EU Framework Regulation (EC) No. 1935/2004 of 27th October 2004, relating to requirements for all food contact materials amending Directive 80/590/EC, 89/109/EC;
- Regulation (EC) No. 2023/2006 of 22nd December 2006, relating to good manufacturing practice for food contact materials with later modification;
- BfR plastics Recommendation XXXVI (Food contact Substance for paper and paper board);
- Germany Food Article of Daily Use and Feed Code 2005(LFGB);

If our product is further processed, the manufacture/processor of the finished product is responsible that the migration demands are met. We also declare that on any occasion change the composition of our products in the way that would interfere with the declaration, we will inform your company

Signature and Stamp of Product/production responsible:

# Kevin Xiang

Clarification of signature: Kevin Xiang

Position: Supplier auditor

Date: 2022.05.26

## FOR MATERIALS AND ARTICLES IN CONTACT WITH FOODSTUFFS

### 1 Drinks

**01.01** Non-alc or beverage of an alcoholic str<6%vol

A. Clear beverage, B. Opaque

**01.02** Alcoholic beverage of an alcoholic str of 6-20%vol

**01.03** Alcoholic beverage of an alcoholic str>20%

**01.04** Other: undenaturated ethylalcohol

### 2 Cereals, cereal product, pastry, cake and other baker's ware

**02.01** Starches

**02.02** Cereals, unprocessed, puffed , in flakes

**02.03** Fine and coarse flour of cereals

**02.04** Dry and fresh pasta

**02.05** Pastry, biscuits etc, dry /A. With fatty subst. on surface /B. Other

**02.06** Pastry, biscuits etc, fresh /A. With fatty subst. on surface /B. Other

### 3 Chocolate, sugar and products thereof, confectionery product

**03.01** Chocolate, ch. coated prod, substitutes and prod coated with substit.

**03.02** Confectionery product://A. In solid form /I. With fatty subst. on surface /II.

Other //B. In paste form :/I With fatty subst. On surface //II. Moist

**03.03** Sugar and sugar product /A. In solid form / B. Molasses, syrup, honey

### 4 Fruit, vegetable, and product thereof

**04.01** whole fruit, fresh or chilled, unpeeled

**04.02** Processed fruit: //A Dried or dehydrated //B.in the form of preserve, paste, in its own juice //C. Preserved i n a liquid medium oily.

**04.03** Nuts /A. Shelled, dried, flaked /B. Shelled roasted CC. In paste/ cream

**04.04** Processed vegetable: /A.dried or dehydrated /B. Fresh /C. In the form of pure , pasted, in own juice

**04.05** Processed vegetable: /A. Dried or dehydrated /B. Fresh /C. In the form of pure, paste, in own juice

### 5 Fats and oils

**05.01** Animal and vegetable fats and oils, whether nature or treated

**05.02** Margarine, butter and fats made from water emulsions in oil

### 6 Animal product and egg

**06.01** Fish: /A. Fresh, chilled /B. Preserved fish: I. Oily II. Water based

**06.02** Crustaceans and molluscs /A. Fresh with shells /B. Shelled

**06.03** Meat of all zoological species /A. Fresh with shells /B. Shelled

**06.03** Meat of all zoological species /A.Fresh , chilled, B. Processed. C. Marinated

**06.04** Preserved meat: /A. In a fatty or oily m /B. In an aqueous m

**06.05** Whole eggs, egg yolks, egg whites /A. In powder, dried or frozen /B. Liquid and cooked

### 7 Milk products

**07.01** Milk /A. Milk and milk based beverage /B. Milk power

**07.02** Fermented milk such as yogurt, buttermilk and the like

### 07.03 Cream and sour cream

**07.04** Cheese: /A. Whole, with inedible rind /B. Without rind or with edible rind /C. Processed /D. Preserved; I. In an oily m: II.In and aqueous m

### 8 Miscellaneous product

**08.01** Vinegar

**08.02** Fired or roasted foods:/A. Fired potatoes /B. Of animal origin

**08.03** preparations for soups, homogen. Composite foods, preparations, /A. In power form or dried: I. Of a fatty character: II.Other /B. In other form I. Of a fatty character: II. Other

**08.04** Sauces: /A. Aqueous /B. Of a fatty surface

**08.05** Mustard(expect mustard in powder form under 08.06 Sandwiches, toasts, pizza etc /A.With a fatty surface /B. Other

**08.07** Ice cream

**08.08** Dried food /A. With a fatty surface /B.Other

**08.09** Frozen or deep-frozen food

**08.10** Concentrated extracts of an alcoholic strength>=6% vol

**08.11** Cocoa /A. Cocoa powder /B.Cocoa paste

**08.12** Coffee, roasted or unroasted, decaffeinated or soluble, etc

**08.14** Spices and seasoning in the natural state

**08.15** Spices and seasonings in an oily medium, e.g. Pesto and curry paste