

To: GHA Glashandel Alpnach AG  
Industriestrasse 12, CH-6055 Alpnach

## Declaration of Conformity

We,

**Bormioli Luigi S.p.A.**  
**Viale Europa 72/A**  
**43122 Parma - Italy**

declare under our sole responsibility that, based on our knowledge and on the information provided by our suppliers, the articles

### **GLASS CONTAINERS AND TABLEWARE**

Ref. N.: [Ref.]

containing some or all of the following items:

#### Fido Cylindrical:

|        |                           |        |                 |
|--------|---------------------------|--------|-----------------|
| 141370 | Fido Jar 12.5cl           | 141360 | Fido Jar 20 cl  |
| 141332 | Fido Jar 35cl             | 141372 | Fido Jar 50 cl  |
| 141376 | Fido Jar 75 cl            | 141378 | Fido Jar 100 cl |
| 141380 | Fido Jar Spaghetti 136 cl |        |                 |

#### Fido Jars:

|        |   |        |                     |
|--------|---|--------|---------------------|
| 149210 | Fido Jar 50cl                           | 149510 | Fido Jar 50cl Blue  |
| 149280 | Fido Jar 75cl                           | 149520 | Fido Jar 75cl Blue  |
| 149220 | Fido Jar 100cl                          | 149530 | Fido Jar 100cl Blue |
| 149230 | Fido Jar 150cl                          | 149540 | Fido Jar 150cl Blue |
| 149240 | Fido Jar 200cl                          | 149550 | Fido Jar 200cl Blue |
| 149250 | Fido Jar 300cl                          | 149260 | Fido Jar 400cl      |
| 149270 | Fido Jar 500cl                          | 149220 | Fido Lavagna 100cl  |
| 149280 | Fido Lavagna 75cl                       | 149230 | Fido Lavagna 150cl  |
| 149740 | Fido Jar – set 3pz [50cl, 100cl, 150cl] |        |                     |

#### Gaskets:

|        |                           |        |                           |
|--------|---------------------------|--------|---------------------------|
| 890750 | Rubber Gasket $\phi$ 90mm | 890780 | Rubber Gasket $\phi$ 80mm |
|--------|---------------------------|--------|---------------------------|

Composed of:

☒ Soda lime glass    ☒ Rubber Accessories    ☒ Metal Accessories (not into contact with food)

supplied by our Company, **comply with the current standards concerning materials and articles in contact with foodstuffs:**

European Regulation:

- Reg. (CE) N., 1935/2004
- Reg. (CE) N. 2023/2006
- Dir. 84/500/CE, 2005/31/CE and following amendments
- Reg. (CE) N. 10/2011 and following amendments

Italian Regulation:

- DPR 777/82 and following updates and amendments

- DM 21/03/1973 and following updates and amendments.

French Regulation:

- French décret 2007-766
- Law 2012-1442
- DGCCRF 2004\_64 dated 01/05/2016 (French Regulation on glass)

USA Regulation:

- US FDA CFR21 177.2600 (Rubber articles intended for repeated use)
- US FDA CFR21 177.1210
- US FDA CPG 7117.06; US FDA CPG 7117.07 (Glass)

Japanese Regulation

- MHLW Notification 370/2010

We also declare that:

- Glass Components

Our food grade glass composition\*, expressed as oxide percentage, is the following:

| Soda – Lime Glass  |         |
|--|---------|
| Oxide  | %       |
| SiO <sub>2</sub>   | 69 – 73 |
| Al <sub>2</sub> O <sub>3</sub>   | 1 – 3   |
| CaO + MgO  | 9 – 13  |
| Na <sub>2</sub> O + K <sub>2</sub> O   | 13 – 15 |
| BaO  | 0 – 2   |
| *the composition can be modified also outside the indicated range for technical reason |         |

Glass containers we supply comply with what foreseen for glass items belonging to Italian DM 21/03/1973 category A (suitable to the contact with all food types under all temperature conditions up to and including sterilization), Annex II Sect. 5, D.M 21/03/1973 and art. 2 section 1, a) b) c) D.Lgs. n° 108/92.

Leaching of Lead (Pb), Cadmium (Cd), Aluminium (Al), Cobalt (Co), Arsenic (As) from the food contact surface of above-mentioned articles comply with limits and acceptance criteria described in ISO 7086 -1,2, ISO 6486 – 1,2 and DGCCRF 2004-64 (France). Heavy metals are not intentionally added in the glass formulation. Glass containers we supply, do not contain any of the dangerous substances listed into Reg. (CE) N.1907/2006 and following amendments and into US California State Proposition 65, current release (Safe Drinking Water and Toxic Enforcement Act 1986).

- Rubber components

FIDO JARS are supplied with NBR (Acrylonitrile-Butadiene Rubber) rubber gaskets.

The above-mentioned gaskets do not contain Chlorine and Bisphenol A as intentional additive or ingredient.

- Fido Lavagna

Screen Printing (Serigraphy) or Tampography is executed with inorganic enamels. The decoration is not present in the area within a 20 mm distance from the jar rim (lip & area). The migration of heavy metals from the above-mentioned articles complies with limits and acceptance criteria described in ISO 7086.

- Food categories:

Gaskets are suitable to contact with foodstuffs for any long-term storage at room temperature or below according to the table below:

| Contact with foodstuffs | Fido Jars < 100 cl | Fido Jars ≥ 100 cl |
|-------------------------|--------------------|--------------------|
| Watery, acid            | x                  | x                  |
| Fatty                   |                    | x                  |
| Alcoholic <50%, milky   | x                  | x                  |

Only Fido Jars with volume ≥ 100cl are suitable for foods and sauces preserved in oily liquids and foods consisting completely of animal or vegetable fats. The following conditions have been used for global and specific migration.

Simulants:

Acetic acid 3 % (w/v) – Simulant B

Ethanol 50 % (v/v) – Simulant D1

Olive oil – Simulant D2

Testing conditions: 1 h at 100°C + 10 d at 40°C

• Final destination/ end use

☒ Domestic Use

☐ Food Industry Use

| Type             | Size [cl]                  | Temp. Range [°C] | Thermal Shock [ΔT] | Pasteurization (boiling max 1 hour at 100°C) | Oven | Microwave                        | Electric Plate | Dishwasher         | Freezer | Other           |
|------------------|----------------------------|------------------|--------------------|--|------|----------------------------------|----------------|--------------------|---------|-----------------|
| Cylindrical      | 0-100                      | 0-100            | 42°C               | YES  | NO   | Only glass – max 70°C, ΔT = 42°C | NO             | YES*1 (only glass) | YES     | Wash before use |
| Maxi Cylindrical | Spaghetti 136, 400 and 467 | 0-100            | 42°C               | YES  | NO   |                                  | NO             | YES*1 (only glass) | NO      |                 |
| Jar              | 50-150                     | 0-100            | 42°C               | YES  | NO   |                                  | NO             | YES*1 (only glass) | NO      |                 |
| Jar              | 200-500                    | 0-100            | 42°C               | YES  | NO   |                                  | NO             | YES*1 (only glass) | NO      |                 |
| Jar Lavagna      | All sizes                  | 0-100            | 42°C               | YES  | NO   |                                  | NO             | YES*1 (only glass) | NO      |                 |

\*1: Metal wire and rubber gasket are not washable in dishwasher

## Restrictions / other information

Allergens (Dir. 2007/68/EC, Rec. (UE) 1169/2011) are not intentionally used in the manufacture of our products. Our manufacture process doesn't foresee the use of genetically modified substances, which cannot be found in the finished products, nor the use of sources of irradiation which can compromise the integrity of our products. Raw materials are accurately selected, and our suppliers are audited in compliance with our requirements.

The validity of this statement starts from the signature date. It will be revised only following substantial changes in the manufacturing of the material which could modify the essential requirements, or in case of regulation amendments.

Parma, 04/01/2024

**Roberto Ghizzoni**  
Quality Assurance Manager



Page 3 / 3

Bormioli Luigi S.p.A. - Sede legale e amministrativa: Viale Europa, 72A - 43122 Parma - Italy  
tel. +39.0521.7931 - fax +39.0521.793285 - [Gruppbormioliluigi@CERT.bormioliluigi.com](mailto:Gruppbormioliluigi@CERT.bormioliluigi.com)

Cap. Soc. Eur 30.000.000 I.V. - Cod.fisc. e n. Iscrizione al Registro delle Imprese di Parma 08836270150 - Partita IVA 01612420347 - Import Export M PR 000523