



CONFORMITY DECLARATION



Issued by

Vetreria di Borgonovo S.p.A.

Herewith we declare, under our sole responsibility, that the articles produced by our company **Vetreria di Borgonovo** are made of basic soda lime glass. These items are composed of undecorated Sodium Glass. Since **Vetreria di Borgonovo S.p.A** sources from different supplying structures the glass composition might slightly vary among the various structures, this is due to availability of raw materials. The final soda lime silicate glass articles are obtained by melting at high temperature (above 1500 °C) the following mainly natural and synthetic raw materials.

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

SODA-LIME GLASS	
SiO ₂	72%
Al ₂ O ₃	1,5%
CaO	10%
MgO	2,5%
Na ₂ O	13,5%
K ₂ O	0,5%

☒ Soda-lime glass class B

Food contact

We hereby declare that the above soda lime glass articles supplied by our Company, to which this Declaration relates, comply with the current standards concerning materials and articles in contact with foodstuffs:

European Regulation:

- ✓ Regulation N°1935/2004 CE.
- ✓ Regulation N°2023/2006 CE of the commission of 22 December 2006 concerning good manufacturing practice for materials and objects intended to come into contact with food.
- ✓ Regulation N°10/2011 CE and following amendments

Italian Regulation:

- ✓ Our glass are manufactured in Class B and are in compliance with DPR 777/82 and following updates amendments
- ✓ Ministerial Decree 21/3/1973 and following updates.

French Regulation:

- ✓ DGCCRF DM/4B/COM/002/
- ✓ Décret 2007-766 and its amendments, including the décret 2008-1469
- ✓ Law 2012-1442

USA

- ✓ CALIFORNIA PROPOSITION 65

Vetreria di Borgonovo S.p.A.

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Paints

- Standard DIN 51032 Ed. 2017 and updates.
- European Directive decorate glass (serigraphy, tampography, transfer) 84/500/CE
- The soda lime glass is excluded from the "Candidate List" of the REACH Regulation. Heavy metals are not intentionally added in the glass formulation. Update at 27/06/2024.

Our articles are suitable for food contact with any type of food without time limitations, bearing in mind that the articles in class B composed of soda-lime glass must be used in contact conditions not exceeding + 80 ° C and can withstand sudden changes in temperature of max 42°C. (Thermal shock Resistance). **ASTM-C-149.**

Test Food contact for glass

The material respects the limits of global migration under test conditions reported:

Simulant: distilled water Time and Temperature: 2 hours at 80°C

The material respects the limits of ISO 7086 specific migration.

Simulant: acetic acid 4% Time and Temperature: 24 hours at 22 °C in aqueous solution.

Final Destination:

☒ **Domestic Use**

☐ **Food Industry Use**

Thermal Shock	Oven	Microwave	Electric Plate	Dishwasher	Freezer	Other
42°C	NO	Only Glass Max 70°C ΔT 42° Thermal Shock	NO	YES	YES -20°C	Wash before use

Furthermore, sodium-calcium glass fully complies with the Packaging Directive and Packaging waste 94/62/EC of the European Parliament and of the Council, of 20 December 1994 and related amendments with reference to Directive 2018/852 and the reform of transposition of waste management DL 116/2020. The amendments made to Directive 94/62/ EC concern the recovery and recycling objectives of packaging and packaging waste with the aim of the European Union to be able to move to a circular economy, therefore for sodium-calcium glass items supplied to you meet the essential requirements of the directive as follows:

- Separate collection as **reusable packaging** that is conceived, designed and marketed to carry out multiple trips during its useful life by recharging or reusing it for the same purpose for which it was conceived.

Recycling code to be used for clear glass, 100% recyclable, is **GL70**.



- The percentage of internal recycled clear glass used is between 25-30%.

Validity:

This statement remains valid until substantial changes could occur in our production processes and / or in the raw materials used that may change any compliance requirements, or until the legislative references will be modified in such a way as to require new verification of compliance.

Date: 28/06/2024

Andrea Pattori

Quality Manager

Vetzeria di Borgonovo S.p.A.

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