



To: MASNATA CHIMICI SPA
VIA DELLA RINASCITA SS. 554, 7
09032 CAGLIARI (CA)

Declaration of Conformity

We,

Bormioli Rocco S.p.A.
Viale Martiri della Libertà, 1
43036 Fidenza (PR) - 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.:

All our Glass Items

Composed by:

Soda lime glass

Crystalline lead-free glass

Opal Glass

supplied by our Company, to which this declaration relates,

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

Italian Regulation:

- DPR 777/82 and following updates and amendments
- DM 21/03/1973 and following updates and amendments

French Regulation:

- French décret 92-631
- DGCCRF 2004_64 dated 01/05/2016 (French Regulation on glass)

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

<input checked="" type="checkbox"/> Soda – Lime Glass		<input checked="" type="checkbox"/> Crystalline Glass (STARGLASS)		<input checked="" type="checkbox"/> Opal Glass	
Oxide	%	Oxide	%	Oxide	%
SiO ₂	69 – 73	SiO ₂	67 – 71	SiO ₂	70 – 73
Al ₂ O ₃	1 – 3	Al ₂ O ₃	1 – 3	Al ₂ O ₃	6 – 8
CaO + MgO	9 – 13	CaO + MgO	7 – 10	CaO + MgO	2 – 4
Na ₂ O + K ₂ O	13 – 15	Na ₂ O + K ₂ O	13 – 15	Na ₂ O + K ₂ O	11 – 14
BaO	0 – 2	BaO	5 – 9	BaO	0 – 3
				F	4 – 6
*the composition can be modified also outside the indicated range for technical reason					

Bormioli Rocco S.p.A.
Società con Socio unico
Bormioli Rocco Holdings S.A.

■ **Sede legale**
V.le Martiri della Libertà, 1
43036 Fidenza (PR) Italia
tel. +39 0524 5111
fax +39 0524 511450

Cap.Soc. € 20.000.000 i.v.
Cod.Fisc. e P. I.V.A. n. 06262210963

Above mentioned containers are suitable to come into contact with all types of foodstuffs.



They 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 -1,2:2000, ISO 6486 – 1,2:1999 and DGCCRF 2004-64 (France).

Glass containers and tableware that we supply, do not contain any of the dangerous substances listed into Reg. (CE) N. 1907/2006 and following amendments.

Antimonium oxide and Arsenic oxide are not intentionally added to the glass batch and they are not detectable in the glass containers and tableware.

Full mass coloured glass (when applicable) is obtained by the addition of one or more metal oxides in total quantity less than 0,1%, such as (not exhaustive list): Manganese (Mn), Nickel (Ni), Cobalt (Co), Iron (Fe), Copper (Cu), Selenium (Se).

Heavy metals are not intentionally added in the flint glass formulation.

This declaration is only applicable to glass item without accessories (lids, gaskets, closures, stoppers, etc.).

The validity of this statement starts from the signature date and it will be revised only following substantial changes in the manufacturing of the material which could modify the essential requirements or with regard to regulation amendments.

Fidenza, 03/10/2017

Milena Marchegiani
Chemical Laboratory Director

Bormioli Rocco S.p.A.
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