



BA VIDRO, SA, registered headquarters in Av. Vasco da Gama, 8001, 4431 – 851, Avintes, Vila Nova de Gaia, Portugal, **BA VIDRO, SAU**, registered headquarters in Poligono Industrial Los Varales, s/n, 06220 Villafranca de los Barros, Badajoz, Spain, and **BA GLASS POLAND Sp. z o.o.**, registered headquarters Ul. Jana Ostroroga 8/1; 60-349 Poznań, Poland, below designated as **BA Group**, declare that the packaging glass they produce and commercialize complies with:

1st. Chemical composition and resistance to chemical attack

BA Group produces a soda-lime glass whose main raw materials are sand, soda ash and limestone with the following standard recipe:

Oxide	%
SiO ₂	72 a 75
Na ₂ O+K ₂ O	12 a 14
CaO+Mg	10 a 13
Al ₂ O ₃	1 a 2

This glass presents a chemical agents attack resistance that meets the specifications of glass type III, from the USP XXXVIII (*United States Pharmacopeia*) and NF XXXIII (*National Formulary – USA*), assuring that it is inert towards several types of attack. This characteristic allows the use of this glass as a packaging material in contact with food.

2nd. Applicable legislation - Glass packaging and package residues

- Regulation CE 1935/2004 of Oct. 27th, concerning materials and articles intended to come into contact with food.
- Regulation CE 2023/2006 dated Dec. 22nd, concerning Good Manufacturing Practices for materials and articles intended to come into contact with food.
- European Directive 94/62/CE of December 20th on packaging and packaging waste, modified by the European Directive 2004/12/CE of February 11th and by the Commission Decisions 2001/171/CE of February 19th and 2006/340/CE of May 8th.

BA Group states that:

- no heavy metals are intentionally introduced in the glass composition,
- the glass produced is analysed to assure legal compliance.

3rd. Dangerous substances

Packaging glass is exempt of the pre-register and register REACH according to the alteration produced by the Regulation 987/2008/CE on the Regulation (EC) No 1907/2006 of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

The glass produced by **BA Group** does not include any of the dangerous substances referred to on the “Candidate List” issued by ECHA, or Arsenic, Bisphenol A, Phtalates, Benzofenone, 4 Methyl-benzofenone, Isopropyl Thioxanthone, or any other substance that may put in risk its adequacy to food contact.





Compliance Statement

4th. Heavy metal migration

Regulation CE 1935/2004 of Oct. 27th, concerning materials and articles intended to come into contact with food foresees the adoption of specific legislation to glass. In the absence of this legislation, **BA Group** carries out, on a regular basis, heavy metals migration analyses in accordance to the international available standards.

5th. Allergens and GMO

There is no introduction of allergens or genetically modified organisms (GMOs) in the glass produced by **BA Group**.

6th. Certification

BA Group is certified by the following volunteer referential systems:

- ISO 9001:2008, Quality Management Systems
- ISO 14001:2004, Environmental Management Systems
- FSSC 22000:2011, Certification scheme for food safety systems in compliance with ISO 22000: 2005 and ISO/TS 22002-4
- SA 8000:2008, Social Responsibility (Iberian plants)
- PN-N-18001:2004, Occupational health and safety management systems - Requirements (Poland plants)

Marinha Grande, January 8th, 2016

Ana Cristina Gonçalves

Quality and H&S Dir.

