



# BPA-free GN Airtight Containers



Araven's *NEW* airtight containers provide total health and hygiene guarantees for the preservation of foodstuffs.



**Whitout Bisfenol A**

# What is BPA?

BPA (Bisphenol A) is a chemical substance that is used together with other compounds to produce stronger, more resistant plastic or as an inner coating in tinned products to prevent them from breaking or corroding. BPA is mainly used in polycarbonate, providing transparency and rigidity for this plastic.

Polycarbonate is used to produce packs and containers for food, returnable drinks bottles, tableware (plates and cups) and food storage containers. BPA is also present in epoxy resins used to make protective coverings and coatings for food tins and drinks cans to prevent contact with the metal.

## Which products contain BPA?

BPA can be found in the following products:

- Products with plastic packaging
- Tinned food
- Toiletry products
- Thermally printed receipts
- CDs and DVDs
- Glasses
- Sports equipment and material



## How does migration occur?

At microscopic level all materials release certain substances that transfer to the elements that surround them; we use the term “migration” to describe this phenomenon.

In the case of plastics that are in contact with food, these substances migrate to the food itself and are ingested by humans. Most of these substances migrate in very small quantities which do not pose any kind of risk for human health. However, for some of these substances maximum migration limits have been established. The European Food Safety Authority (EFSA) has drawn up a list of the substances and levels to be regulated, establishing maximum migration limits. **All of Araven's products comply with this standard and with the levels of BPA established by the public authorities.**

# Is BPA safe?



The EU states that use of BPA is permitted for food contact by virtue of EU regulation 10/2011 on plastic materials and articles intended for food contact. Countries such as the USA and Japan have adopted the same decision after carrying out the relevant tests.

However, in other countries such as, for example, France, this issue has generated such a degree of social alarm that the French Senate declared this compound illegal in 2014, restricting its commercialisation in food contact products.

In January 2015, the EFSA published its latest exhaustive re-evaluation of exposure to BPA and toxicity. EFSA experts came to the conclusion that BPA does not pose any risk to consumers' health in any age group (including unborn children, babies, infants and adolescents) at the current exposure levels.

# What can Araven do to help you?

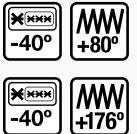
Due to growing social concern about BPA, Araven offers a line of containers and airtight containers made in ABS, a BPA-free alternative to polycarbonate.

The blue colour of these containers does not impede identification of their contents, offering maximum transparency for quick identification of food and its state.

ABS has great impact resistance and product durability.



Araven complies with all Regulations regarding Migrations: Directive 2011/10 EU



## Permanent traceability label

The permanent label incorporated in ARAVEN food containers is the only integrated system that guarantees Correct Hygienic Practices.

It allows kitchen staff to identify contents and keep track of all of the information on the origin of the food, helping compliance with the Reg (CD) 852/2014 and Reg (EC) 178/2002 food traceability regulations

### HORECA Marker

To facilitate the use of containers with labels Araven offers its HORECA non-toxic ink marker, easy to clean in a dishwasher.

Designed by Araven specifically to help professionals in the hotel and catering trade to comply with traceability regulations.



### Versatility

Allows one food container to act as the lid for another. One food container can be closed with another to adapt to different capacities required at any given time.

### Ergonomic

Easy to handle thanks to the food container's ergonomic edge.



### GN 1/6 - 176 x 162 mm / 6<sup>7/8</sup> x 6<sup>3/8</sup> ”

|     |     |
|-----|-----|
| 1/1 | 2/1 |
| 2/3 | 1/2 |
| 1/3 | 1/4 |
| 1/6 |     |



| Item         |              |                  |              |                 |
|--------------|--------------|------------------|--------------|-----------------|
| h            |              |                  |              |                 |
| 65 mm / 2,5" | <b>07781</b> | 0,75 L / 0.79 qt | <b>07796</b> | 1 L / 1.05 qt   |
| 100 mm / 4"  | <b>07782</b> | 1,25 L / 1.32 qt | <b>07797</b> | 1,5 L / 1.5 qt  |
| 150 mm / 6"  | <b>07783</b> | 1,9 L / 2 qt     | <b>07798</b> | 2,15 L / 2.2 qt |

### GN 1/4 - 265 x 162 mm / 10<sup>1/2</sup> x 6<sup>3/8</sup> ”

|     |     |
|-----|-----|
| 1/1 | 2/1 |
| 2/3 | 1/2 |
| 1/3 | 1/4 |
| 1/6 |     |



| Item         |              |                 |              |                 |
|--------------|--------------|-----------------|--------------|-----------------|
| h            |              |                 |              |                 |
| 65 mm / 2,5" | <b>07767</b> | 1,2 L / 1,27 qt | <b>07816</b> | 1,6 L / 1.69 qt |
| 100 mm / 4"  | <b>07768</b> | 2,2 L / 2,32 qt | <b>07817</b> | 2,6 L / 2.75 qt |
| 150 mm / 6"  | <b>07769</b> | 3,3 L / 3,49 qt | <b>07818</b> | 3,7 L / 3.91 qt |

### GN 1/3 - 325 x 176 mm / 12<sup>3/4</sup> x 6<sup>7/8</sup> ”

|     |     |
|-----|-----|
| 1/1 | 2/1 |
| 2/3 | 1/2 |
| 1/3 | 1/4 |
| 1/6 |     |



| Item         |              |                  |              |                  |
|--------------|--------------|------------------|--------------|------------------|
| h            |              |                  |              |                  |
| 65 mm / 2,5" | <b>07770</b> | 1,65 L / 1,74 qt | <b>07808</b> | 2,35 L / 2.48 qt |
| 100 mm / 4"  | <b>07771</b> | 3 L / 3,17 qt    | <b>07819</b> | 3,7 L / 3.9 qt   |
| 150 mm / 6"  | <b>07772</b> | 4,7 L / 4,97 qt  | <b>07820</b> | 5,4 L / 5.7 qt   |
| 200 mm / 8"  | <b>07786</b> | 6 L / 6,34 qt    | <b>07831</b> | 6,7 L / 7 qt     |

### GN 1/2 - 325 x 265 mm / 12<sup>3/4</sup> x 10<sup>1/2</sup> ”

|     |     |
|-----|-----|
| 1/1 | 2/1 |
| 2/3 | 1/2 |
| 1/3 | 1/4 |
| 1/6 |     |



| Item         |              |                    |              |                    |
|--------------|--------------|--------------------|--------------|--------------------|
| h            |              |                    |              |                    |
| 65 mm / 2,5" | <b>07773</b> | 2,8 L / 2,96 qt    | <b>07821</b> | 3,9 L / 4.12 qt    |
| 100 mm / 4"  | <b>07774</b> | 4,85 L / 5,12 qt   | <b>07822</b> | 5,95 L / 6.3 qt    |
| 150 mm / 6"  | <b>07775</b> | 7,9 L / 8,35 qt    | <b>07823</b> | 9 L / 9.51 qt      |
| 200 mm / 8"  | <b>07776</b> | 10,25 L / 10,83 qt | <b>07834</b> | 11,35 L / 11.99 qt |

### GN 1/1 - 530 x 325 mm / 20<sup>3/4</sup> x 12<sup>3/4</sup> ”

|     |     |
|-----|-----|
| 1/1 | 2/1 |
| 2/3 | 1/2 |
| 1/3 | 1/4 |
| 1/6 |     |



| Item         |              |                   |              |                   |
|--------------|--------------|-------------------|--------------|-------------------|
| h            |              |                   |              |                   |
| 65 mm / 2,5" | <b>07777</b> | 6,25 L / 6,6 qt   | <b>07826</b> | 8,35 L / 8.82 qt  |
| 100 mm / 4"  | <b>07778</b> | 10,9 L / 11,52 qt | <b>07827</b> | 13 L / 13.7 qt    |
| 150 mm / 6"  | <b>07779</b> | 17,5 L / 18,49 qt | <b>07828</b> | 19,6 L / 20.71 qt |
| 200 mm / 8"  | <b>07780</b> | 24 L / 25,36 qt   | <b>07835</b> | 26,1 L / 27.58 qt |



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