

DECLARATION OF CONFORMITY

► We, the undersigned ZEFAL, ZI LES CAILLOUX, 45150 JARGEAU, FRANCE, manufacturer of plastic bottles for cycles, hereby declare that products:

MODEL	Commercial reference
SENSE PRO 65	1450-1451-1452-1453
SENSE PRO 80	1460-1461-1462-1463

Are compliant with the requirements established in the following European regulation and French Decree:

- European Commission Regulation (UE) 10/2011 and its modification
- European regulation 1935/2004/CE art.3
- European Commission Regulation (EC) 2023/2006
- French Decree 2007/766
- Decree 09/11/1994 and amendments
- Decree 25/11/1992 and amendments
- French regulation n°2012-1442 relative to BPA content presence in materials

► **SENSE PRO 65 and SENSE PRO 80** drinking bottles are made of:

- PP: Polypropylene, main raw material of the product (body, cap, valve retainer)
- Propylene-based elastomer used as additive (body)
- SILICON
- ELASTOMER (overmoulded part of the cap)
- Pigments mixed with the item raw materials (necessary to obtain the desired colour shade)
- Printing inks (the printing method excludes direct contact between printing inks and food)

These raw materials, pigments and printing inks are authorized and do not represent a danger to the human health.

No restrictive substances or functional plastic barrier are used in the above mentioned products.

► Under normal and foreseeable conditions of use not involving any unacceptable modification of composition or deterioration of the organoleptic characteristics of the food, **SENSE PRO 65 and SENSE PRO 80** are suitable for wet or aqueous contact at temperatures from +5°C to +80°C.

The products are not suitable for any heat treatment, including cooking.

The products can not be used in microwave ovens.

► Conformity is subjected to a respect of the conditions of storage (ambient temperature), handling and use, taking into account the particular characteristics of materials and final product.

In the event of any change in the packed product, of its composition or its end-use, and also in the case of any modification of the implementation conditions of the material or object, the recipient of the present declaration must ensure the compatibility of container/contents for which he/she thereafter assumes responsibility.

► This declaration of conformity has been established on the base of the following elements:

- supplier's certificates of raw material
- results of tests proceeded by independent accredited and certified laboratories (see test method below)

Plastic materials:

- overall migration analysis during 3x10 days at 40°C with simulants:
 - acetic acid at 3% in aqueous solution
 - ethanol at 50% in aqueous solution
- primary aromatic amines migration analysis during 3x24 hours at 40°C with simulant :
 - acetic acid at 3% in aqueous solution
- specific migration analysis of 19 heavy metals on plastics during 3x24 hours at 40°C
 - acetic acid at 3% in aqueous solution
- phthalate migration analysis during 3x5 hours at 20°C
 - Isooctane

Silicon:

- overall migration analysis during 2h at 70°C with simulants:
 - acetic acid at 3% in aqueous solution
 - ethanol at 50% in aqueous solution
- volatil organic matters
- organo-tin specific migration with simulants :
 - acetic acid at 3% in aqueous solution during 3 x 2h at 70°C
- peroxydes content

The ratio [area (dm²) / volume (ml)] for overall migrations is :

- 4.32dm²/650ml for SENSE PRO 65 bottle and 4.27dm²/800ml for SENSE PRO 80 bottle
- 1.31dm²/130ml for PRO CAP
- 1dm²/100ml for mouthpiece

The ratio [area (dm²) / volume (ml)] for specific migrations is :

- 4.32dm²/650ml for SENSE PRO 65 bottle and 4.27dm²/800ml for SENSE PRO 80 bottle
- 0.6dm²/100ml for PRO CAP
- 0.5dm²/80ml for mouthpiece

Our company has got evidence reports as a confirmation of what is stated above.

► We also confirm, based on the declarations of raw material suppliers, that Bisphenol A and Paraben are not used or expected to be generated during the manufacturing process.

ZÉFAL

Siège Social – Usine / Head office – Factory : Z.I. Les Cailloux – 45150 JARGEAU – France
Téléphone : +33 (0)2 38 59 70 45 – Fax : +33 (0)2 38 59 99 14 – Internet : <http://www.zefal.com>

► This declaration is valid from the below mentioned date.

It will be replaced if there should be substantial changes in the manufacturing of the products which may change essential conformity requirements, or when the laws mentioned in the present declaration are amended in such way as to require new conformity tests.

This declaration has been drawn up pursuant to article 16 of the regulation 1935/2004/CE and appendix IV of the regulation 10/2011/UE.

► Date of the declaration: 19.04.2023.

ZEFAL S.A.
Z.I. Les Cailloux
45150 JARGEAU - FRANCE
SIRET 572029106 00026 - APE 3092Z
TVAVAT FR93572029106



Pierre-Yves MERCIER
ZEFAL Quality Manager

DECLARATION OF CONFORMITY

► We, the undersigned ZEFAL, ZI LES CAILLOUX, 45150 JARGEAU, FRANCE, manufacturer of plastic bottles for cycles, hereby declare that products:

MODEL	Commercial reference
SENSE SOFT 65	155K - 155L - 155M - 155P - 155Q - 155R – 155T
SENSE SOFT 80	157K - 157L - 157M - 157P - 157Q - 157R – 157T

Are compliant with the requirements established in the following European regulation and French Decree:

- European Commission Regulation (UE) 10/2011 and its modification
- European regulation 1935/2004/CE art.3
- European Commission Regulation (EC) 2023/2006
- French Decree 2007/766
- Decree 09/11/1994 and amendments
- Decree 25/11/1992 and amendments
- French regulation n°2012-1442 relative to BPA content presence in materials

► **SENSE SOFT 65 and SENSE SOFT 80** drinking bottles are made of:

- PP: Polypropylene, main raw material of the product (body, cap)
- Propylene-based elastomer used as additive (body)
- SILICON
- Pigments mixed with the item raw materials (necessary to obtain the desired colour shade)
- Printing inks (the printing method excludes direct contact between printing inks and food)

These raw materials, pigments and printing inks are authorized and do not represent a danger to the human health.

No restrictive substances or functional plastic barrier are used in the above mentioned products.

► Under normal and foreseeable conditions of use not involving any unacceptable modification of composition or deterioration of the organoleptic characteristics of the food, **SENSE SOFT 65 and SENSE SOFT 80** are suitable for wet or aqueous contact at temperatures from +5°C to +80°C.

The products are not suitable for any heat treatment, including cooking.

The products can not be used in microwave ovens.

► Conformity is subjected to a respect of the conditions of storage (ambient temperature), handling and use, taking into account the particular characteristics of materials and final product.

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- supplier's certificates of raw material
- results of tests proceeded by independent accredited and certified laboratories (see test method below)

Plastic materials:

- overall migration analysis during 3x10 days at 40°C with simulants:
 - acetic acid at 3% in aqueous solution
 - ethanol at 50% in aqueous solution
- primary aromatic amines migration analysis during 3x24 hours at 40°C with simulant :
 - acetic acid at 3% in aqueous solution
- specific migration analysis of 19 heavy metals on plastics during 3x24 hours at 40°C
 - acetic acid at 3% in aqueous solution
- phthalate migration analysis during 3x5 hours at 20°C
 - Isooctane

Silicon:

- overall migration analysis during 2h at 70°C with simulants:
 - acetic acid at 3% in aqueous solution
 - ethanol at 50% in aqueous solution
- volatil organic matters
- organo-tin specific migration with simulants :
 - acetic acid at 3% in aqueous solution during 3 x 2h at 70°C
- peroxydes content

The ratio [area (dm²) / volume (ml)] for overall migrations is :

- 4.32dm²/650ml for SENSE SOFT 65 bottle and 4.27dm²/800ml for SENSE SOFT 80 bottle
- 2.82dm²/350ml for SOFT CAP
- 1.07dm²/110ml for mouthpiece

The ratio [area (dm²) / volume (ml)] for specific migrations is :

- 4.32dm²/650ml for SENSE SOFT 65 bottle and 4.27dm²/800ml for SENSE SOFT 80 bottle
- 2.82dm²/530ml for SOFT CAP
- 0.71dm²/120ml for mouthpiece

Our company has got evidence reports as a confirmation of what is stated above.

► We also confirm, based on the declarations of raw material suppliers, that Bisphenol A and Paraben are not used or expected to be generated during the manufacturing process.

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► This declaration is valid from the below mentioned date.

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This declaration has been drawn up pursuant to article 16 of the regulation 1935/2004/CE and appendix IV of the regulation 10/2011/UE.

► Date of the declaration: 29.09.2023.

ZEFAL S.A.
Z.I. Les Cailloux
45150 JARGEAU - FRANCE
SIRET 572029106 00026 - APE 3092Z
TVA/VAT FR93572029106



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