

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
Z20 PRO 65	143A-143B-143C
Z20 PRO 80	144A-144B-144C

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

- European Commission Regulation (UE) 10/2011
- European regulation 1935/2004/CE
- European Commission Regulation (EC) 2023/2006
- French Decree 2007/766
- Decree 09/11/1994 and amendments
- Decree 25/11/1992 and amendments

► **Z20 PRO** drinking bottles are made of:

- PP: Polypropylene, main raw material of the body
- PE: Polyethylen, main raw material of the cap
- 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, **Z20 PRO** drinking bottles 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 10 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 10 days at 40°C*
- *specific migration analysis of seven heavy metals on plastics during 10 days at 40°C*
- *phthalate migration analysis during 10 days at 40°C*

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*
- *peroxydes content*

► 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.

► 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: 12.01.2016.

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