

## Zibo Containers Statement of Food Safety Compliance

We hereby confirm that the following packaging materials are manufactured and supplied by Zibo Containers (Pty) Ltd:

- PP – Tubs, cups & lids for food and pot for agriculture
- HIPS – trays and lids for food contact and germination-and-seedling trays for agriculture
- PET – Woolworths specific cups, trays & lids, includes a minimum 30% PCR PET, Hot Wash Bottle flake and PET-PE meat trays
- PET – export punnets consist of 100% rPET
- Polycarbonate-Spice grinder units and black caps

meet relevant requirements of;

- Regulation (EC) 1935/2004 & 2023/2006 and subsequent updates
- Regulation (EC) 1895/2005 and subsequent updates
- Regulation (EU) 2022/1616 on recycled plastic materials and articles intended to come into contact with foods, and repealing Regulation (EC) No 282/2008 and subsequent updates
- Regulation (EU) 10/2011 and subsequent updates, including (EU) 2020/1245 and (EU) 2023/1442
- Directives 94/62/EC; 2002/72/EC and subsequent updates
- RSA Act 54 of 1972 & SADAC regulations and subsequent updates

### Composition / migration limitations:

- The polymers listed above does not contain;
  - Any heavy metals listed hereafter above the limits subscribe to in EU 10/2011: barium $\leq$ 1mg./Kg, Cobalt $\leq$ 0.05mg./Kg, Copper $\leq$ 5mg./Kg, Iron $\leq$ 48mg./Kg, Lithium $\leq$ 0.6mg./Kg, Manganese $\leq$ 0.6mg./Kg or Zinc $\leq$ 5mg./Kg released, any primary aromatic amines $\leq$ 0.01mg./Kg, Bisphenol A, F or S or chlorinated substances
  - Per- and polyfluoroalkyl substances (PFAS)
- The above restrictions as per EU 10/2011 are specifically rated as per migration test results per polymer type and the simulants used during testing over the prescribed exposure periods.
- No allergens (EU1169/2011) are present in the manufacturing of the above range of products supplied by Zibo Containers Pty Ltd.
- Our products do not contain any Genetically Modified Organism –GMO
- The products referred to above are manufactured under specific controls of contaminants, foreign bodies, chemical, biological, or malicious intervention. All products are subsequently packaged and sealed to avoid contamination during storage and transport.
- HIPS sip lids contain food approved elastomer additive to strengthen the lid and its application for hot fill liquids.
- HIPS trays can be used on cold storage up to -18°Celsius.
- PP trays and lids may be use in cold supply chain at -18°Celsius pending the products is not mishandled and or exposed to harsh handling. Further inclusion of chain enhancers or impact modifiers is available on the customer request.
- PET Trays and lids may be exposed to -18°Celsius pending the products is not mishandled and or exposed to severe handling.
- PET meat trays are manufactured with a layer laminated polyester co-extruded.
- All PET products, excluding the below, has a food grade release-emulsion applied to it for de-stacking purposes,
- All other PET meat trays and printable cups contains anti-block masterbatch additive for de-stacking and printing requirements that meets direct food contact standards.
- Some ranges in PP tubs and lids are manufactured with a food approved clarifier.
- Customer specific PET cups contain inhouse recycled laminated PET regrind.
- Injection moulded lids are manufactured with in-mould label.
- All non-customer specifically agreed PET products contain in house regrind and includes up to 70% of which an unquantifiable percentage will always be PCR-PET.



### Migration testing

- We declare that our products respect overall and specific migration limits specified in ANNEX III of Regulation (EU) 10/2011 in the following conditions:

Simulant	Time	Temperature
A – Ethanol 10% v/v	10 days	40°C
B – Acetic acid 3% w/v	10 days	40°C
C – Ethanol 20% v/v	10 days	40°C

- The declaration is supported by analysis and declaration of compliance issued by our suppliers.

### R-PET in accordance with Regulation (EC) 282/2008

- PCR-PET compliant to (EC) 282/2008 derives from post-consumer washed PET flakes decontaminated through the VACUREMA® recycling process.
- A technical dossier and application was submitted to EFSA. It has been accepted and registered under the reference **EFSA-Q-2021-00001**.

### Intended use and product or polymer limitations:

- These products are technologically suited for direct food contact, limiting HIPS for high acid content.
- PET products cannot be microwaved, nor can it be hot filled.

### Useable life and storage:

- All polymers and subsequent manufactured products should not be stored in direct sunlight for longer than 30 minutes nor stored close to any heat source, i.e., ovens and fans from fridges.
- The usable life of the products referred to above is limited to the contents used, if unused and properly stored the products has no expiration date.
- This statement of compliance is only valid when the product is used in normal and foreseeable conditions, provided that the handling and storage conditions are also appropriate for preservation of the material's specific characteristics.

This declaration is valid from the date indicated below and will be replaced in the event of any substantial changes in the manufacturing of the above products referred to. Legislative updates about the above cited will be automatic on all Zibo manufacturing sites to ensure compliance and this declaration will update automatically.



Anré Claassen  
Quality Manager  
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