NOTIFICATION

The following notification is being circulated in accordance with Article 10.6

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| **1.** | **Notifying Member:** Rwanda  **If applicable, name of local government involved (Article 3.2 and 7.2):** |
| **2.** | **Agency responsible:**  Rwanda Standards Board (RSB) KK 15 Rd, 49  P.O.BOX 7099, Kigali, Rwanda  Tel: +250 788303492 Email: [info@rsb.gov.rw](mailto:info@rsb.gov.rw)  Website: [www.rsb.gov.rw](http://www.rsb.gov.rw)  **Name and address (including telephone and fax numbers, email and website addresses, if available) of agency or authority designated to handle comments regarding the notification shall be indicated if different from above:** |
| **3.** | **Notified under Article 2.9.2 [****X],** **2.10.1 [****],** **5.6.2 [****],** **5.7.1 [****],** **other****:** |
| **4.** | **Products covered (HS or CCCN where applicable, otherwise national tariff heading. ICS numbers may be provided in addition, where applicable):** Recycling (ICS 13.030.50) |
| **5.** | **Title, number of pages and language(s) of the notified document:** DRS 499-1: 2022, Post-consumer polyethylene terephthalate (PET) containers — Specification — Part 1: Food grade PET recyclates, preforms and containers (23 page(s), in English) |
| **6.** | **Description of content:** 1.1 This Working Draft specifies requirements, sampling and test methods for post-consumer polyethylene terephthalate (PET) recyclates (flakes and pellets) for use in PET preforms and PET containers intended for food packaging excluding alcoholic beverages. 1.2 The standard also specifies requirements for the PET preform and container material that characterize it as safe for direct food contact. |
| **7.** | **Objective and rationale, including the nature of urgent problems where applicable:** Consumer information, labelling; Prevention of deceptive practices and consumer protection; Protection of human health or safety; Protection of the environment; Quality requirements; Reducing trade barriers and facilitating trade; Cost saving and productivity enhancement |
| **8.** | **Relevant documents:**   1. ASTM E1347-06, Standard test method for color and color-difference measurement by tristimulus colorimetry 2. ASTM F1877-16, Standard practice for characterization of particles 3. ASTM F2013-10, Standard Test Method for Determination of Residual Acetaldehyde in Polyethylene Terephthalate Bottle Polymer Using an Automated Static Head-Space Sampling Device and a Capillary GC with a Flame Ionization Detector 4. ASTM D4532-15, Standard Test Method for Respirable Dust in Workplace Atmospheres Using Cyclone Samplers 5. ASTM D4754-98, Standard Test Method for Two-Sided Liquid Extraction of Plastic Materials Using FDA Migration Cell 6. ASTM D6290, Standard test method for colour determination of plastic pellets 7. ASTM D7486, Standard Test Method for Measurement of Fines and Dust Particles on Plastic Pellets by Wet Analysis 8. ISO 472, Plastics — Vocabulary 9. ISO 1133-2, Plastics – Determination of the melt mass-flow rate (MFV) and melt volume flow rate (MVF) of thermoplastics - Part 2: Methods for materials sensitive to time-temperature history and/or moisture 10. ISO 1628-5, Plastics — Determination of the viscosity of polymers in dilute solution using capillary viscometers — Part 5: Thermoplastic polyester (TP) homopolymers and copolymers 11. ISO 1628-1, Plastics — Determination of the viscosity of polymers in dilute solution using capillary viscometers — Part 1: General principles 12. RS ISO 2859-1, Sampling procedures for inspection by attributes — Part 1: Sampling schemes indexed by acceptance quality limit (AQL) for lot-by-lot inspection 13. RS ISO 9001, Quality management systems — Requirements 14. ISO 12418-2, Plastics – Post-consumer poly(ethylene terephthalate) (PET) bottle recyclates – Part 2: Preparation of test specimens and determination of properties 15. ISO 12418-1, Plastics – Post-consumer poly(ethylene terephthalate) (PET) bottle recyclates – Part 1: Designation system and basis for specifications 16. ISO 13106, Plastics — Blow-moulded polypropylene containers for packaging of liquid foodstuffs 17. ISO 14001, Environmental management systems — Requirements with guidance for use 18. ISO 14782, Plastics — Determination of haze for transparent materials 19. ISO 15270, Plastics — Guidelines for the recovery and recycling of plastics waste 20. ISO 15512, Plastics — Determination of water content 21. ISO 22000, Food safety management systems — Requirements for any organization in the food chain |
| **9.** | **Proposed date of adoption:** To be determined  **Proposed date of entry into force:** To be determined |
| **10.** | **Final date for comments:** 60 days from notification |
| **11.** | **Texts available from: National enquiry point [****X]** **or address, telephone and fax numbers and email and website addresses, if available, of other body:**  KK 15 Rd, 49  Toll Free: 3250  Tel: +250 788303492 Email: [info@rsb.gov.rw](mailto:info@rsb.gov.rw) Website: [www.rsb.gov.rw](http://www.rsb.gov.rw) P.O.BOX 7099, Kigali, Rwanda  <https://members.wto.org/crnattachments/2022/TBT/RWA/22_2065_00_e.pdf> |