NOTIFICATION

The following notification is being circulated in accordance with Article 10.6

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| **1.** | **Notifying Member:** BOTSWANA  **If applicable, name of local government involved (Article 3.2 and 7.2):** |
| **2.** | **Agency responsible:**  BOTSWANA WTO TBT ENQUIRY POINT  **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:**  BOTSWANA BUREAU OF STANDARDS  Private Bag B0 48  Gaborone,  Botswana.  Tel : (+267) 3903200  Fax:(+267)3903120  Toll Free Number : (0800 600 900)  E-mail : [infoc@hq.bobstandards.bw](mailto:infoc@hq.bobstandards.bw) |
| **3.** | **Notified under Article 2.9.2 [****X],** **2.10.1 [****],** **5.6.2 [****],** **5.7.1 [****],3.2 [****], 7.2 [****],** **other****:** Safety |
| **4.** | **Products covered (HS or CCCN where applicable, otherwise national tariff heading. ICS numbers may be provided in addition, where applicable):** Fire-fighting (ICS code(s): 13.220.10) |
| **5.** | **Title, number of pages and language(s) of the notified document:** BOS ISO 7203-1 :2019, Fire extinguishing media — Foam concentrates — Part 1: Specification for low-expansion foam concentrates for top application to water-immiscible liquids; (45 page(s), in English) |
| **6.** | **Description of content:** This document specifies the essential properties and performance of liquid foam concentrates used to make low-expansion foams for the control, the extinction and the inhibition of reignition of fires of water-immiscible liquids. Minimum performance on certain test fires is specified.  These foams are suitable for top application to fires of water-immiscible liquids. The foams that conform with ISO 7203-3 are also suitable for top application to fires of water-miscible liquids.  The foam concentrates can be suitable for use in non-aspirating sprayers or for subsurface application to liquid fires, but the requirements specific to those applications are outside the scope of this document. |
| **7.** | **Objective and rationale, including the nature of urgent problems where applicable:** National security requirements; Consumer information, labelling; Prevention of deceptive practices and consumer protection; Protection of human health or safety; Protection of animal or plant life or health; Protection of the environment |
| **8.** | **Relevant documents:**  ISO 304, Surface active agents — Determination of surface tension by drawing up liquid films  ISO 3104, Petroleum products — Transparent and opaque liquids — Determination of kinematic viscosity and calculation of dynamic viscosity  ISO 3219, Plastics — Polymers/resins in the liquid state or as emulsions or dispersions — Determination of viscosity using a rotational viscometer with defined shear rate  ISO 3310-1, Test sieves — Technical requirements and testing — Part 1: Test sieves of metal wire cloth  ISO 3506-1, Mechanical properties of corrosion-resistant stainless steel fasteners — Part 1: Bolts, screws and studs  ISO 3696:1987, Water for analytical laboratory use — Specification and test methods  ISO 3734, Petroleum products — Determination of water and sediment in residual fuel oils — Centrifuge method  ISO 7203-2, Fire extinguishing media — Foam concentrates — Part 2: Specification for medium- and high- expansion foam concentrates for top application to water-immiscible liquids  ISO 7203-3, Fire extinguishing media — Foam concentrates — Part 3: Specification for low-expansion foam concentrates for top application to water-miscible liquids  BS 5117-1.3:1985, Testing corrosion inhibiting, engine coolant concentrate ("antifreeze"). Methods of test for determination of physical and chemical properties. Determination of freezing point |
| **9.** | **Proposed date of adoption:** To be determined  **Proposed date of entry into force:** To be determined |
| **10.** | **Final date for comments:** 19 May 2022 |
| **11.** | **Texts available from: National enquiry point [****X]** **or address, telephone and fax numbers and email and website addresses, if available, of other body:**  Botswana Bureau of Standards (BOBS)Physical address:  Plot No. 55745  Block 8. Airport Road. Gaborone    Postal address:  Botswana Bureau of Standards  Private Bag BO48  Gaborone    +(267) 390 3200  +(267) 390 3120 (Fax)  [infoc@hq.bobstandards.bw](mailto:infoc@hq.bobstandards.bw)  http://www.bobstandards.bw |