



THE UNITED REPUBLIC OF TANZANIA

MINISTRY OF INDUSTRY AND TRADE

TANZANIA BUREAU OF STANDARDS (TBS)



ISO 9001:2015 Certified

Member of the International Standardization (ISO), Codex Alimentarius Commission (WHO/FAO), Agent for ISO and other National Standards Bodies

In reply please quote:

Ref. No.: TBS/DSD/SD/CDC/A-3/VOL.II/69

Date: 2024- 12 - 30

To: All Stationery and Paper Products Stakeholders and  
All interested parties.

**RE: DRAFT TANZANIA STANDARDS FOR STAKEHOLDER'S COMMENTS.**

Please refer to the heading above.

2. Tanzania Bureau of Standards (TBS) is in the process of developing standards on;
  - i. TBS/CDC 10 (3112) DTZS Envelope – Specification.
  - ii. TBS/CDC 10 (3113) DTZS Printing inks for use on food wrappers, packages and receptacles – Specification.
  - iii. TBS/CDC 10 (3114) DTZS ISO 536-2019 Paper and board - Determination of grammage.
  - iv. TBS/CDC 10 (3239) DTZS ISO 534:2011 Paper and board -Determination of thickness, density and specific volume.
  - v. TBS/CDC 10 (3241) DTZS ISO 2759:2014 Board - Determination of bursting strength.
  - vi. TBS/CDC 10 (3242) DTZS ISO 6588-1:2021 Paper, board and pulps - Determination of pH of aqueous extracts - Part 1: Cold extraction.
  - vii. TBS/CDC 10 (3243) DTZS ISO 6588-2:2021 Paper, board and pulps - Determination of pH of aqueous extracts -Part 2: Hot extraction.
  - viii. CDC 10 (3244) DTZS ISO 14453:2014 Pulps - Determination of acetone soluble matter.
  - ix. TBS/CDC 10 (3245) DTZS ISO 15320:2011 Pulp, paper and board - Determination of pentachlorophenol in an aqueous extract.
  - x. TBS/CDC 10 (3255) DTZS ISO 2144:2019 Paper, board, pulps and cellulose nanomaterials - Determination of residue (ash content) on ignition at 900 °C.

**TBS HEADQUARTERS**

Physical Address  
Tanzania Bureau of Standards  
Ubungo, Morogoro Road /  
Sam Nujoma Road  
P. O. Box 9524  
DAR ES SALAAM, TANZANIA  
Tel. No: +255 22 245 0298/  
+255 22 245 0206  
Telefax: +255 22 2450959  
Hotline: 0800110827  
E-mail: info@tbs.go.tz  
Website: http://www.tbs.go.tz  
E-mail address for customer complaints:  
complaints@tbs.go.tz  
Twitter: TBS\_Tanzania  
Instagram: tbs\_Viwango

**TBS CENTRAL ZONE**

Physical Address  
Kambarage Tower  
P.O. Box 2956  
DODOMA,  
TANZANIA  
Tel. No:  
+255 26 2520310

**TBS LAKE ZONE**

Physical Address  
NSSF Building,  
3<sup>rd</sup> Floor  
P.O. Box 1814  
MWANZA,  
TANZANIA  
Tel. No:  
+255 28 2501127

**TBS NORTHERN ZONE**

Physical Address  
NSSF Mafao House  
Building, 2<sup>nd</sup> Floor  
P.O. Box 2399  
ARUSHA,  
TANZANIA  
Tel. No:  
+255 27 2520143

**TBS SOUTHERN HIGHLANDS ZONE**

Physical Address  
NHIF Building,  
7<sup>th</sup> Floor  
P.O. Box 1674  
MBEYA,  
TANZANIA  
Tel No:  
+255 25 2502848

**TBS SOUTHERN ZONE**

Physical Address  
MTUWASA Building  
P. O. Box 1396  
MTWARA,  
TANZANIA  
Tel. No:  
+255 23 2334477

**TBS WESTERN ZONE**

Physical Address  
NSSF Building (Mafao  
House), 2<sup>nd</sup> Floor  
P. O. Box 1276  
KIGOMA,  
TANZANIA  
Tel. No:  
+255 28 2804023

All Correspondence should be addressed to the **DIRECTOR GENERAL**

xi. TBS/CDC 10 (3256) DTZS ISO 5350-1:2006 Pulps - Estimation of dirt and shives - Part 1: Inspection of laboratory sheets by transmitted light.

3. According to procedures for the development of Tanzania Standard(s), the Draft Standards are hereby circulated for stakeholders' comments. For the circulated Draft Standards which are International Standards proposed for adoption only scope is provided, due to copyright issues, and for full standard visit TBS library.
4. Being one of the key stakeholders in standards development, your kindly requested to go through the complete draft standards and send your comments regarding its technical contents. Suggestion which entails revision of text should indicate the preferred wording and the relevant clause against each comment.
5. In case you find it suitable and no comments, please notify accordingly.
6. Your comments can be submitted in electronic form or hard copy as per the attached form and we will appreciate receiving your comments before **28<sup>th</sup> February 2025**.

Thanking you in advance for your continued cooperation.

  
Miraji Kambangwa

For: **DIRECTOR GENERAL**

Attach;

**TBS HEADQUARTERS**

Physical Address  
Tanzania Bureau of Standards  
Ubungu, Morogoro Road /  
Sam Nujoma Road  
P. O. Box 9524  
DAR ES SALAAM, TANZANIA  
Tel. No: +255 22 245 0298/  
+255 22 245 0206  
Telefax: +255 22 2450959  
Hotline: 0800110827  
E-mail: info@tbs.go.tz  
Website: <http://www.tbs.go.tz>  
E-mail address for customer complaints:

**TBS CENTRAL ZONE**

Physical Address  
Kambarage Tower  
P.O. Box 2956  
DODOMA,  
TANZANIA  
Tel. No:  
+255 26 2520310

**TBS LAKE ZONE**

Physical Address  
NSSF Building,  
3<sup>rd</sup> Floor  
P.O. Box 1814  
MWANZA,  
TANZANIA  
Tel. No:  
+255 28 2501127

**TBS NORTHERN ZONE**

Physical Address  
NSSF Mafao House  
Building, 2<sup>nd</sup> Floor  
P.O. Box 2399  
ARUSHA,  
TANZANIA  
Tel. No:  
+255 27 2520143

**TBS SOUTHERN  
HIGHLANDS  
ZONE**

Physical Address  
NHIF Building,  
7<sup>th</sup> Floor  
P.O. Box 1674  
MBEYA,  
TANZANIA  
Tel No:  
+255 25 2502848

**TBS SOUTHERN ZONE**

Physical Address  
MTUWASA Building  
P. O. Box 1396  
MTWARA,  
TANZANIA  
Tel. No:  
+255 23 2334477

**TBS WESTERN ZONE**

Physical Address  
NSSF Building (Mafao  
House), 2<sup>nd</sup> Floor  
P. O. Box 1276  
KIGOMA,  
TANZANIA  
Tel. No:  
+255 28 2804023