



DRAFT TANZANIA STANDARD

Packaging -Sacks - Drop test - Part 1: Paper sacks.

TANZANIA BUREAU OF STANDARDS

This Tanzania Standard was published under the authority of the Board of Directors of Tanzania Bureau of Standards on **2022-05-13**.

Tanzania Bureau of Standards (TBS) is the statutory national standards body for Tanzania established under the Standards Act No. 3 of 1975, repealed and replaced by the Standards Act No. 2 of 2009.

The General Techniques Standards Divisional Committee Standards Committee, under whose supervision this Tanzania Standard was prepared, consists of representatives from the following organizations:

- *College of Engineering and Technology (CoET)
- *The National Environment Management Council (NEMC)
- Weight and Measure Agency (WMA)
- *College of Natural and Applied Sciences (CoNAS)
- National Bureau of Statistics (NBS)
- Tanzania Portland Cement Company Limited (TPCC)
- Simba Plastics Co Limited

The organizations marked with an asterisk (*) in the above list, together with the following were directly represented on the Technical Committee entrusted with the preparation of this Tanzania Standard:

- Industrial Packaging Limited (IPL)
- Zanzibar Bureau of Standards (ZBS)
- Omar Packaging Industrial limited (OPIL)
- Small Industries Development Organization (SIDO)
- SilaAfrica Tanzania limited
- Kioo Limited

Tanzania Bureau of Standards
P O Box 9524
Dar es Salaam
Tel: +255 (22) 2450206/2450949/2450298
Fax: +255 22 2450298
E-mail: info@tbs.go.tz

ISBN:

Foreword

The Tanzania Bureau of Standards is the statutory national standards body for Tanzania, established under the Act.No.3 of 1975, amended by Act.No.2 of 2009.

This Tanzania Standard has been adopted by Packaging Technical committee, under the supervision of the General Techniques Standards Divisional Committee (GTDC) and it is in accordance with the procedures of the Bureau.

This Tanzania Standard is the identical adoption of ISO 7965-1 Packaging -Sacks - Drop test - Part 1: Paper sacks published by the International Organization for Standardization (ISO).

Terminology and conventions

Some terminology and certain conventions are not identical with those used as Tanzania Standard; attention is drawn to the following:

The comma has been used as decimal marker for metric dimensions. In Tanzania, its current practice to use a full point on the baseline as decimal marker.

Whenever the words "International Standard" appear, referring to this draft Tanzania Standard, they should read as "Tanzania Standard".

Scope

This document specifies a method of vertical impact testing on a filled paper sack by dropping. It is performed either as a single test to investigate the effects of vertical impact or as part of a sequence of tests designed to measure the ability of a sack to withstand a distribution system that includes a vertical impact hazard.

This document specifies the testing procedure and how the results of tests are presented. It is based on ISO 2248 but is specifically related to paper sacks.