

## DEPARTMENT OF TRADE, INDUSTRY AND COMPETITION

## NOTICE 1455 OF 2022

STANDARDS ACT, 2008  
STANDARDS MATTERS

In terms of the Standards Act, 2008 (Act No. 8 of 2008), the Board of the South African Bureau of Standards has acted in regard to standards in the manner set out in the Schedules to this notice.

## SECTION A: DRAFTS FOR COMMENTS

The following draft standards are hereby issued for public comments in compliance with the norm for the development of the South Africa National standards in terms of section 23(2)(a) (ii) of the Standards Act.

Draft Standard No. and Edition	Title, scope and purport	Closing Date
SANS 300401 Ed 2	<i>Radio Broadcasting Systems; Digital Audio Broadcasting (DAB) to mobile, portable and fixed receivers.</i> Establishes a broadcasting standard for the Digital Audio Broadcasting (DAB) system designed for delivery of high-quality digital audio and video programmes and data services for mobile, portable and fixed reception from terrestrial transmitters in the Very High Frequency (VHF) frequency bands as well as for distribution through cable networks.	2023-01-21
SANS 2091 Ed 1	<i>Aquaculture urchin.</i> Covers the harvesting, preparation, processing, packing, conveyance and quality of live, raw chilled and processed aquacultured urchins.	2023-01-24
SANS 373 Ed 1	<i>Reprocessing of flexible endoscopes and accessories.</i> Gives guidelines for the cleaning, leak testing, packaging (where necessary), storage, high level disinfection of flexible fiber-optic endoscopes, video endoscopes and the reusable endoscopic accessories used with flexible endoscopes, for reuse, that are decontaminated either manually or using an endoscope washer disinfectant.	2023-01-24
SANS 2340 Ed.1	<i>Seed/Vegetable Oils — Marula (Sclerocarya birrea).</i> Applies to Marula (Sclerocarya birrea) seed oil suitable for cosmetic use.	2023-01-24

## SCHEDULE A.1: AMENDMENT OF EXISTING STANDARDS

The following draft amendments are hereby issued for public comments in compliance with the norm for the development of the South African National Standards in terms of section 23(2)(a) (ii) of the Standards Act.

Draft Standard No. and Edition	Title	Scope of amendment	Closing Date
SANS 3001-GR35 Ed 1.1	<i>Civil engineering test methods – Part GR35: Determination of in-place dry density (sand replacement).</i>	Amended to update the introduction, referenced standards, the clause on apparatus, and the annex on preparation of density sand.	2023-01-12
SANS 5484 Ed 3.1	<i>Resistance to fungal attack by mixed fungi.</i>	Amended to update the clause on test fungi and culture medium.	2023-01-24
SANS 493 Ed 2.2	<i>Steel refuse bins.</i>	Amended to delete the appendix on notes to purchasers.	2023-01-24
SANS 1156-2 Ed 3.1	<i>Hose for natural gas and liquefied petroleum gas (LPG) – Part 2: Hose and tubing for use in natural gas and liquefied petroleum gas vapour phase.</i>	Amended to update referenced standards, and cold flex test method.	2023-01-24
SANS 1854 Ed 1.2	<i>The design and manufacture of trestles.</i>	Amended to update the referenced standards.	2023-01-24
SANS 1485 Ed 1.2	<i>Flexible intermediate bulk containers.</i>	Amended to delete appendix on notes to purchasers.	2023-01-24

SANS 1494 Ed 2.1	<i>Two-wheeled mobile refuse bins.</i>	Amended to update the clause on requirements for materials, and to delete the annex on notes to purchasers.	2023-01-24
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## SCHEDULE A.2: WITHDRAWAL OF THE SOUTH AFRICAN NATIONAL STANDARDS

In terms of section 24(1)(C) of the Standards Act, the following published standards are issued for comments with regard to the intention by the South African Bureau of Standards to withdraw them.

Draft Standard No. and Edition	Title	Reason for withdrawal	Closing Date
CKS 646 Ed 1.1	<i>Dehydrated vegetables.</i>	The standard is obsolete.	2023-01-10
CKS 163 Ed 1.2	<i>Mustard powder.</i>	The standard is obsolete.	2023-01-10
CKS 339 Ed 2.1	<i>Peanut butter.</i>	The standard is obsolete.	2023-01-10
CKS 630 Ed 1.2	<i>Mayonnaise, salad cream and salad dressing.</i>	The standard is obsolete.	2023-01-10
CKS 503 Ed 1	<i>Coal tar fuels.</i>	The standard is obsolete.	2023-01-10
CKS 140 Ed 1.2	<i>Baking powder.</i>	The standard is obsolete.	2023-01-10
CKS 289 Ed 1.2	<i>Magou powder (fortified).</i>	The standard is obsolete.	2023-01-10
CKS 333 Ed 2	<i>Waterbags.</i>	The standard is obsolete.	2023-01-10
CKS 618 Ed 1.1	<i>Worcestershire sauce.</i>	The standard is obsolete.	2023-01-10
SANS 176 Ed 1	<i>Paints and varnishes – Surface-drying test – Ballotini method.</i>	The mother document adopted by SANS (ISO 1517: 1973) has been withdrawn by ISO.	2023-01-10

## SCHEDULE A.3: WITHDRAWAL OF INFORMATIVE AND NORMATIVE DOCUMENTS

In terms of section 24(5) of the Standards Act, the following documents are being considered for withdrawal.

Draft Standard No. and Edition	Title	Reason for withdrawal	Closing Date

## SECTION B: ISSUING OF THE SOUTH AFRICAN NATIONAL STANDARDS

### SCHEDULE B.1: NEW STANDARDS

The following standards have been issued in terms of section 24(1)(a) of the Standards Act.

Standard No. and year	Title, scope and purport
SANS 10993-18:2022 Ed 1	<i>Biological evaluation of medical devices – Part 18: Chemical characterization of medical device materials within a risk management process.</i> Specifies a framework for the identification, and if necessary, quantification of constituents of a medical device, allowing the identification of biological hazards and the estimation and control of biological risks from material constituents, using a generally stepwise approach.
SANS 52812:2022 Ed 1	<i>Falsework — Performance requirements and general design.</i> Specifies performance requirements and limit state design methods for two design classes of falsework.

**SCHEDULE B.2: AMENDED STANDARDS**

The following standards have been amended in terms of section 24(1)(a) of the Standards Act.

Standard No. and year	Title, scope and purport
SANS 1219:2022 Ed 1.6	<i>Hand hacksaw blades. Consolidated edition incorporating amendment No. 6.</i> Amended to update referenced standards, and to delete the appendix on notes to purchasers.
SANS 1152:2022 Ed 1.4	<i>Metal-working chisels for hand use. Consolidated edition incorporating amendment No. 4.</i> Amended to delete the appendix on notes to purchasers.
SANS 1027:2022 Ed 1.3	<i>Woodworker's vices. Consolidated edition incorporating amendment No. 3.</i> Amended to delete the appendix on notes to purchasers.
SANS 761:2022 Ed 2.3	<i>Plumage fillings. Consolidated edition incorporating amendment No. 3.</i> Amended to delete the appendix on notes to purchasers.

**SCHEDULE B.3: WITHDRAWN STANDARDS**

In terms of section 24(1)(C) of the Standards Act, the following standards have been withdrawn.

Standard No. and year	Title

**SCHEDULE B4: ESTABLISHMENT OF TECHNICAL COMMITTEES**

Committee No.	Title	Scope

**SCHEDULE B5: RETRACTION OF PREVIOUSLY GAZETTED ITEMS**

SANS 129446 Paints and varnishes - Corrosion protection of steel structures by protective paint systems – Part 6: Laboratory performance test methods was erroneously notified on the Government on 2022-10-14 and is hereby withdrawn.

If your organization is interested in participating in these committees, please send an e-mail to [Dsscomments@sabs.co.za](mailto:Dsscomments@sabs.co.za) for more information.

**SCHEDULE B6: ADDRESS OF THE SOUTH AFRICAN BUREAU OF STANDARDS HEAD OFFICE**

Copies of the standards mentioned in this notice can be obtained from the Head Office of the South African Bureau of Standards at 1 Dr Lategan Road, Groenkloof, Private Bag X191, Pretoria 0001.