

HANDEL, NYWERHEID EN KOMPETISIE, DEPARTEMENT VAN

NOTICE 1206 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 13408-6 Ed 1	<i>Aseptic processing of healthcare products Part 6: Isolator systems.</i> Specifies the requirements for and provides guidance on the specification, selection, qualification, bio-decontamination, validation, operation and control of isolator systems related to aseptic processing of health care products and processing of cell-based health care products.	2022-09-19
SANS 56005 Ed 1	<i>Innovation management — Tools and methods for intellectual property management — Guidance.</i> Proposes guidelines for supporting the role of IP within innovation management. It aims to address the following issues concerning IP management at strategic and operational levels: creating an IP strategy to support innovation in an organization, establishing systematic IP management within the innovation processes, applying consistent IP tools and methods in support of efficient IP management.	2022-09-19
SANS 62133-2 Ed 1	<i>Secondary cells and batteries containing alkaline or other non-acid electrolytes — Safety requirements for portable sealed secondary cells, and for batteries made from them, for use in portable applications Part 2: Lithium systems.</i> Specifies requirements and tests for the safe operation of portable sealed secondary lithium cells and batteries containing non-acid electrolyte, under intended use and reasonably foreseeable misuse.	2022-09-19
SANS 475 Ed 2	<i>Luminaires for interior lighting, streetlighting and floodlighting — Performance requirements.</i> Covers the performance requirements for interior lighting, streetlighting and flood-lighting luminaires for a) operation with fluorescent lamps, induction lamps, low-pressure sodium vapour lamps, high-intensity discharge lamps or LED light sources; b) use on A.C. supply voltages with a frequency of 50 Hz; and c) operation at ambient temperatures of 0 °C to 40 °C.	2022-09-26
SANS 60730-2-7 Ed 3	<i>Automatic electrical controls Part 2-7: Particular requirements for timers and time switches.</i> Applies to timers and time switches that may use electricity, gas, oil, solid fuel, solar thermal energy, etc. or a combination thereof, including heating, air conditioning and similar applications.	2022-09-26

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 1152 Ed 1.4	<i>Metal-working chisels for hand use.</i>	Amended to delete the appendix on notes to purchasers.	2022-09-19
SANS 1219 Ed 1.6	<i>Hand hacksaw blades.</i>	Amended to delete the appendix on notes to purchasers.	2022-09-19

SANS 1027 Ed 1.3	<i>Woodworkers' vices.</i>	Amended to delete the appendix on notes to purchasers.	2022-09-19
SANS 305 Ed 1.2	<i>Winged infusion sets (sterile-packed for single use).</i>	Amended to delete a referenced standard	2022-09-19
SANS 1175 Ed 1.2	<i>High speed steel slitting saws.</i>	Amended to delete the appendix on notes to purchasers.	2022-09-19
SANS 11167 Ed 3.1	<i>Textiles — Dimensional stability during domestic washing and drying procedures.</i>	Amended to delete notes to purchasers.	2022-09-21
SANS 346 Ed 5.3	<i>Woven worsted fabrics.</i>	Amended to delete notes to purchasers.	2022-09-21
SANS 1258 Ed 1.1	<i>Processed and low-flammable polyester canvas.</i>	Amended to delete notes to purchasers	2022-09-21
SANS 1234 Ed 1.1	<i>Unproofed core-spun ducks.</i>	Amended to delete the annex on notes to purchasers.	2022-09-21
SANS 761 Ed 2.3	<i>Plumage fillings.</i>	Amended to delete notes to purchasers.	2022-09-21
SANS 60811-501 Ed 1.1	<i>Electric and optical fibre cables — Test methods for non-metallic materials Part 501: Mechanical tests — Tests for determining the mechanical properties of insulating and sheathing compounds.</i>	Amended to update the requirements on test methods.	2022-09-27
SANS 3001-BT12 Ed 1.1	<i>Civil engineering test methods Part BT12: Determination of the in situ permeability of a bituminous surfacing (Marvil test).</i>	Amended to update referenced standards..	2022-09-06
SANS 3001-GR58 Ed 1.1	<i>Civil engineering test methods Part GR58: Determination of the cement or lime content of stabilized materials by means of the back-titration (acid base) method.</i>	Amended to update the introduction, delete reference standards , add testing water quality requirements and to update the clause on procedure.	2022-09-27
SANS 1406 Ed 3.1	<i>Commercial refrigerated food display cabinets.</i>	Delete the annex on notes to purchasers.	2022-09-27

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

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 24773-1:2022 Ed 1	<i>Software and systems engineering — Certification of software and systems engineering professionals Part 1: General requirements.</i> Contains the requirements which will be common to all other parts of the ISO/IEC 24773 series, for certifications (schemes and bodies) in the domain of software and systems engineering.

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 181:2022 Ed 4.1	<i>Thermostatic controls for electric storage water heaters. Consolidated edition incorporating amendment No.1.</i> Amended to update referenced standards and to update the table on maximum manufacturing deviation, drift and differential change.
SANS 60079-29-1:2022 Ed 2.1	<i>Explosive atmospheres Part 29-1: Gas detectors — Performance requirements of detectors for flammable gases. Consolidated edition incorporating amendment No.1.</i> Included to clarify whether propane or butane required tests are of only calibration and adjustment (5.4.5), short-term stability (5.4.4.2), and time of response (5.4.15).

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
SANS 1400:2013 Ed 3.1	<i>Equipment (including oculars) for eye, face and neck protection against non-ionizing radiation arising during welding and similar operations — Welding helmets, hand shields, goggles and welding spectacles.</i>

SCHEDULE B4: ESTABLISHMENT OF TECHNICAL COMMITTEES

Committee No.	Title	Scope

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

SCHEDULE 5: 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.