

DEPARTMENT OF TRADE AND INDUSTRY

NOTICE 458 OF 2019

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 50455-4 Ed 1	<i>Medical gloves for single use Part 4: Requirements and testing for shelf life determination.</i> Specifies requirements for shelf life for medical gloves for single use.	2019-10-08
SANS 62196-2 Ed 2	<i>Plugs, socket-outlets, vehicle connectors and vehicle inlets - Conductive charging of electric vehicles Part 2: Dimensional compatibility and interchangeability requirements for a.c. pin and contact-tube accessories.</i> Applies to plugs, socket-outlets, vehicle connectors and vehicle inlets with pins and contact-tubes of standardized configurations, herein referred to as accessories.	2019-10-07
SANS 62196-3 Ed 1	<i>Plugs, socket-outlets, vehicle connectors and vehicle inlets - Conductive charging of electric vehicles Part 3: Dimensional compatibility and interchangeability requirements for d.c. and a.c./d.c. pin and contact-tube vehicle couplers.</i> Applicable to vehicle couplers with pins and contact-tubes of standardized configuration intended for use in electric vehicle conductive charging systems which incorporate control means, with rated operating voltage up to 1 500 V d.c and rated current up to 250 A, and 1 000 V a.c and rated current up to 250 A.	2019-10-07
SANS 61724-1 Ed 1	<i>Photovoltaic system performance - Part 1: Monitoring.</i> Defines the classes of photovoltaic (PV) performance monitoring systems.	2019-10-15
SANS 14520-9 Ed 3	<i>Gaseous fire-extinguishing systems - Physical properties and system design Part 9: HFC 227ea extinguishant.</i> Contains specific requirements for gaseous fire-extinguishing systems, with respect to the HFC 227ea extinguishant.	2019-10-14

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 97 Ed 7.3	<i>Electric cables - Impregnated paper-insulated metal-sheathed cables for rated voltages 3,3/3,3 kV to 19/33 kV (excluding pressure assisted cables).</i>	Amended to renumber tables and to change the requirements of sub-clause 5.3 conditions of test and range of approval and to change table 5 - range of approval.	2019-10-15
SANS 406 Ed 1.1	<i>Coal and coke - Analysis and testing - Determination of trace elements - Guide to the determination of trace elements.</i>	Amended to update reference standards and include Annexes in the foreword.	2019-10-08
SANS 1294 Ed 2.2	<i>Precast concrete manhole sections and components.</i>	Amended to update the requirements for materials and steps.	2019-10-15
SANS 1604 Ed 1.1	<i>Biologically enhanced cleaning and degreasing products.</i>	Amended to delete the clause on Volatile Organic compounds (4.2.3.1 and 5.8) due to incapability of laboratories in South Africa to perform the tests.	2019-10-15

SANS 1619 Ed 2.5	<i>Small power distribution units (ready-boards) for single-phase 230 V service connections</i>	. Amended to update the requirements to fire-resistant test	2019-10-14
SANS 507-1 Ed 1.2	<i>Electricity distribution - Guidelines for the provision of electricity distribution networks in residential areas Part 1: Planning and design of distribution networks.</i>	Amended to change the designation from "NRS 034-1" to "SANS 507-1", to move reference to organization to the foreword, to update the note to the scope, the clause on planning and design, and referenced standards.	2019-10-14

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 18890:2019 Ed 1	<i>Clothing - Standard method of garment measurement.</i> Defines the main measurement points and describes the method used to measure garment dimensions.
SATS 22002-3:2019 Ed 1	<i>Prerequisite programmes on food safety - Part 3: Farming.</i> Specifies the requirements and guidelines of prerequisite programmes (PRPs) that maintain a hygienic environment and assist in controlling food safety hazards in the food chain, specifically farming (individual farms or groups of farms).

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

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 1973-8:2017 Ed 1.1	<i>Low-voltage switchgear and controlgear ASSEMBLIES Part 8: Safety of minimally tested ASSEMBLIES (MTA) with a rated short-circuit current above 10 kA and a rated busbar current of up to and including 1 600 A a.c. and d.c..</i>
SANS 62561-6::2018 Ed 1	<i>Lightning protection system components (LPSC) Part 6: Requirements for lightning strike counters (LSC)</i>
SANS 20825:1993 Ed 1	<i>Environmentally acceptable hand dishwashing and light duty detergent (liquid).</i>

SCHEDULE B.4: REINSTATEMENT OF WITHDRAWN STANDARD

In terms of section 4(2) (l) the South African Bureau of Standards has established the following technical committees:

Draft Standard No. and Edition	Title	Scope of amendment	Reason

SCHEDULE B.5: ESTABLISHMENT OF TECHNICAL COMMITTEES

In terms of section 4(2) (l) the South African Bureau of Standards has established the following technical committees:

Technical Committee No.:	Title	Scope

SCHEDULE B.6: DISBANDMENT OF TECHNICAL COMMITTEES

In terms of section 4(2) (l) the South African Bureau of Standards has disbanded the following technical committees:

Technical 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.