

DEPARTMENT OF TRADE AND INDUSTRY

NOTICE 281 OF 2018

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 50169 Ed 2	<i>Personal eye-protection - Filters for welding and related techniques - Transmittance requirements and recommended utilisation.</i> Specifies the scale numbers and transmittance requirements for filters intended to protect operators performing work involving welding, braze-welding, air-arc gouging and plasma jet cutting.	2018-07-10
SANS 50171 Ed 1	<i>Personal eye-protection - Infrared filters - Transmittance requirements and recommended use.</i> Specifies the scale numbers and transmittance requirements for filters for protection against infrared radiation.	2018-07-10
SANS 50172 Ed 1	<i>Personal eye protection - Sunglare filters for industrial use.</i> Specifies the scale numbers, transmittances and related requirements for sunglare filters for industrial use.	2018-07-10
SANS 50166 Ed 1	<i>Personal eye-protection - Specifications.</i> Specifies functional requirements for various types of personal eye-protectors and incorporates general considerations such as: designation; classification; basic requirements applicable to all eye-protectors; various particular and optional requirements; allocation of requirements, testing and application; marking; information for users.	2018-07-10
SANS 50168 Ed 1	<i>Personal eye-protection - Non-optical test methods.</i> Specifies non-optical test methods for eye-protectors, the requirements for which are contained in other European Standards.	2018-07-10
SANS 50170 Ed 1	<i>Personal eye-protection - Ultraviolet filters - Transmittance requirements and recommended use.</i> Specifies the scale numbers and transmittance requirements for filters for protection against ultraviolet radiation.	2018-07-10
SANS 80601-2-71 Ed 1	<i>Medical electrical equipment - Part 2-71: Particular requirements for the basic safety and essential performance of functional near-infrared spectroscopy (NIRS) equipment.</i> Applies to the basic safety and essential performance of functional NIRS equipment intended to be used by themselves, or as a part of an ME system, for the production of functional NIRS equipment output for adjunctive diagnostic purposes, hereinafter referred to as ME equipment.	2018-07-10
SANS 1034 Ed 3	<i>Safety of private swimming pools.</i> Lays down responsibilities, principles, methods, and planning techniques for the protection of children from the hazards of swimming pools situated on private premises, and makes recommendations for the design and installation of typical protective devices that are intended to prevent a child from gaining access to a swimming pool.	2018-07-24

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 729 Ed 1.02	<i>Live aquaculture abalone</i>	Amended to update a referenced standard.	2018-07-16
SANS 1654 Ed 2.2	<i>DC-powered (battery-operated) machines for use in hazardous locations in mines</i>	Amended to update referenced standards, and the requirements for marking on repairer's plate.	2018-07-24

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

SCHEDULE B.2: AMENDMENT/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 434:2018 Ed 6.1	<i>General Protective Clothing. Consolidated edition incorporating amendment No.1.</i> Amended to update the requirements for interlocking slide fasteners, the figure on example of a warning label, and the subclause on dimensions.
SANS 1083:2018 Ed 2.6	<i>Aggregates from natural sources - Aggregates for concrete. Consolidated edition incorporating amendment No.6.</i> Amended to update the requirements for coarse aggregate, the table on fine aggregate for concrete, the table on coarse aggregate for concrete (new sieve sizes) and to add a table on coarse aggregate for concrete (old sieve sizes).
SANS 1362:2018 Ed 2.9	<i>Sewing threads. Consolidated edition incorporating amendment No.9.</i> Amended to update referenced standards, to include a new type ticket 36 staple polyester thread, to add a new subclause on heat resistance of sewing thread, and to update the annex on notes to purchasers.
SANS 1550-2:2018 Ed 2.2	<i>Motor vehicle tyres and rims - Dimensions and loads Part 2: Passenger car tyres. Consolidated edition incorporating amendment No.2.</i> Amended to update referenced standards, and to move reference to legislation to the foreword.

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 51075:1999 Ed 1	<i>Timber structures - Test methods - Joints made with punched metal plate fasteners.</i>
SANS 54250:2010 Ed 1	<i>Timber structures - Product requirements for prefabricated structural members assembled with punched metal plate fasteners.</i>

SANS 156:2007 Ed 3.3	<i>Moulded-case circuit-breakers.</i>
SANS 767-1:2016 Ed 3	<i>Earth leakage protection units Part 1: Fixed earth leakage protection circuit-breakers.</i>
SANS 1329-5:2014 Ed 1.5	<i>Retro-reflective and fluorescent warning signs for road vehicles Part 5: Retro-reflective chevron decals.</i>
SANSN 6195:2006 Ed 1.1	<i>Examination for the presence of viable Shigella organisms in foods.</i>
SANS 8914:1990 Ed 1	<i>Microbiology - General guidance for the detection of Vibrio parahaemolyticus.</i>
SANS 61241-4:2001 Ed 1	<i>Electrical apparatus for use in the presence of combustible dust Part 4: Type of protection "pD".</i>

SCHEDULE B.4: ESTABLISHMENT OR DISBANDMENT OF TECHNICAL COMMITTEES

In terms of section 4(2) (1) the South African Bureau of Standards has established/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: ADDRESSES OF THE SOUTH AFRICAN BUREAU OF STANDARDS OFFICES

The addresses of offices of the South African Bureau of Standards where copies of the standards mentioned in this notice can be obtained, are as follows:

1. Gauteng Head Office, 1 Dr Lategan Road, Groenkloof, Private Bag X191, Pretoria 0001.
2. Western Cape Regional Office, SABS, Liesbeek Park Way, Rosebank, PO Box 615, Rondebosch 7701.
3. Eastern Cape Regional Office, SABS, 30 Kipling Road, cor. Diaz and Kipling Roads, Port Elizabeth, PO Box 3013, North End 6056.
4. KwaZulu-Natal Regional Office, SABS, 15 Garth Road, Waterfall Park, Durban, PO Box 30087, Mayville 4058.