

DEPARTMENT OF TRADE AND INDUSTRY
NOTICE 152 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 60799 Ed 2 | <i>Electrical accessories - Cord sets and interconnection cord sets.</i> Specifies requirements for cord sets and interconnection cord sets for household and similar general purpose equipment. | 2019-05-20 |
| SANS 60601-2-66 Ed 2 | <i>Medical electrical equipment Part 2-66: Particular requirements for the basic safety and essential performance of hearing instruments and hearing instrument systems.</i> Applies to the basic safety of hearing instruments and hearing instrument systems. | 2019-05-20 |
| SANS 60079-7 Ed 4 | <i>Explosive atmospheres Part 7: Equipment protection by increased safety "e".</i> Specifies the requirements for the design, construction, testing and marking of electrical equipment and Ex Components with type of protection increased safety "e" intended for use in explosive gas atmospheres. | 2019-05-14 |
| SANS 10131 Ed 2 | <i>Above-ground storage tanks for petroleum products.</i> Contains recommendations for the above-ground storage and handling of petroleum products at consumer installations with a total storage capacity not exceeding 200 m ³ . | 2019-05-14 |

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 164-0 Ed 1.6 | <i>Plug and socket-outlet systems for household and similar purposes for use in South Africa - Part 0: General requirements.</i> | Amended to update referenced standards, to update general requirements, and to include the requirements on USB outlets for fixed installation. | 2019-05-20 |

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 |
|---------------------------------------|--------------|------------------------------|---------------------|
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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 |
|--------------------------------|-------|-----------------------|--------------|
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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 60076-57-129:2019 Ed 1 | <i>Power transformers - Part 57-129: Transformers for HVDC applications.</i> Specifies requirements of liquid-immersed three-phase and single-phase converter transformers for use in high voltage direct current (HVDC) power transmission systems including back-to-back applications. |
| SANS 61960-3:2019 Ed 1 | <i>Secondary cells and batteries containing alkaline or other non-acid electrolytes - Secondary lithium cells and batteries for portable applications - Part 3: Prismatic and cylindrical lithium secondary cells, and batteries made from them edition 1.</i> Specifies performance tests, designations, markings, dimensions and other requirements for secondary lithium single cells and batteries for portable applications. |
| SANS 1725-2:2019 Ed 1 | <i>End user related Quality of Service parameter definitions and measurements; Part 2: Mobile data services.</i> Specifies requirements, definitions and measurement methods for a range of user perceivable Quality of Service parameters specific to Mobile data packet switch networks. |

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 1545-9:2019 Ed 1.1 | <i>Safety rules for the construction and installation of lifts Part 9: Lift landing doors - Fire resistance testing. Consolidated edition incorporating amendment No.1.</i> Amended to update the list of parts in the foreword, to update referenced standards, to move reference to a national body to the foreword, and to update the annex on Essential requirements applicable to South Africa or other provisions of EU or South African directives. |

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 60079-16:1990 | <i>Electrical apparatus for explosive gas atmospheres Part 16: Artificial ventilation for the protection of analyzer(s) houses.</i> |
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SCHEDULE B.4: ESTABLISHMENT OF TECHNICAL COMMITTEES

In terms of section 4(2) (1) the South African Bureau of Standards has established the following technical committees:

| Technical Committee No.: | Title | Scope |
|--------------------------|-------|-------|
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SCHEDULE B.4: DISBANDMENT OF TECHNICAL COMMITTEES

In terms of section 4(2) (1) the South African Bureau of Standards has disbanded the following technical committees:

| Technical Committee No.: | Title | Scope |
|--------------------------|-------|-------|
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| | | |

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.