

## DEPARTMENT OF TRADE AND INDUSTRY

## NOTICE 382 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.

<b>Draft Standard No. and Edition</b>	<b>Title, scope and purport</b>	<b>Closing Date</b>
SANS 8834 Ed 1	<i>Crude fish oil.</i> Specifies requirements for the handling, preparation, processing, packaging, transportation, storage and quality of crude fish oil that is intended for human consumption.	2019-09-02
SANS 60900 Ed 3	<i>Live working - Hand tools for use up to 1 000 V AC and 1 500 V DC.</i> Applies to insulated and insulating hand tools used for working live or close to live parts at nominal voltages up to 1 000 V a.c. and 1 500 V d.c.	2019-08-25
SANS 60320-2-1 Ed 2	<i>Appliance couplers for household and similar general purposes Part 2-1: Sewing machine couplers.</i> Applies to special purpose appliance couplers for household sewing machines.	2019-08-25
SANS 61058-2-5 Ed 3	<i>Switches for appliances Part 2-5: Particular requirements for change-over selectors.</i> Applies to change-over selectors (mechanical or electronic) for appliances actuated by hand, by foot or by other human activity, to operate or control electrical appliances and other equipment for household or similar purposes with a rated voltage not exceeding 480 V and a rated current not exceeding 63 A.	2019-08-25
SATS 60034-32 Ed 1	<i>Rotating electrical machines - Part 32: Measurement of stator end-winding vibration at form-wound windings.</i> Intended to provide consistent guidelines for measuring and reporting end-winding vibration behaviour during operation and at standstill.	2019-08-25
SANS 60320-2-3 Ed 2	<i>Appliance couplers for household and similar general purposes Part 2-3: Appliance couplers with a degree of protection higher than IPX0.</i> Applies to two-pole non-reversible appliance couplers for cold conditions for a.c. only, with a degree of protection against ingress of water higher than IPX0, with a rated voltage not exceeding 250 V and a rated current not exceeding 10 A for a 50 Hz or 60 Hz supply. Intended for the connection of the supply cord to portable electrical appliances of class II for household, commercial or light industrial use.	2019-08-25
SANS 61869-15 Ed 1	<i>Instrument transformers Part 15: Additional requirements for voltage transformers for DC applications.</i> Provides all requirements specific to voltage transformers to be used in DC applications (DCVTs), whatever the technology used.	2019-08-25
SANS 61869-10 Ed 1	<i>Instrument transformers - Part 10: Additional requirements for low-power passive current transformers.</i> Covers only additional requirements for low-power passive current transformers.	2019-08-25
SANS 61869-11 Ed 1	<i>Instrument transformers - Part 11: Additional requirements for low-power passive voltage transformers.</i> Covers only additional requirements for low-power passive voltage transformers (passive LPVT).	2019-08-25
SANS 60320-2-4 Ed 2	<i>Appliance couplers for household and similar general purposes Part 2-4: Couplers dependent on appliance weight for engagement.</i> Applies to two-pole appliance couplers for alternating current only, with or without earthing contact, with a rated voltage not exceeding 250 V and a rated current not exceeding 16 A, for household and similar general purposes and intended for incorporation or integration within electric appliances or other electric equipment of multi-part construction for 50 Hz or 60 Hz supply which depend on the weight of the appliance to ensure correct engagement.	2019-08-30

SANS 60317-74 Ed 1	<i>Specifications for particular types of winding wires Part 74: Polyesterimide enamelled rectangular aluminium wire, class 180.</i> Specifies the requirements of enamelled rectangular aluminium winding wire of class 180 with a sole coating based on polyesterimide resin, which can be modified providing it retains the chemical identity of the original resin and meets all specified wire requirements.	2019-08-30
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## 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 60320-3 Ed 1.1	<i>Appliance couplers for household and similar general purposes Part 3: Standard sheets and gauges.</i>	Amended to update referenced standards, general requirements, requirements to gauges and the standard sheets.	2019-08-30
SANS 10219-1 Ed 2.1	<i>The determination of performance (at net power) of industrial internal combustion engines Part 1: Standard reference conditions and declarations of power, fuel consumption and lubricating oil consumption.</i>	Amended to update referenced standards.	2019-08-30

## 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: 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 60076-3:2019 Ed 3.1	Power transformers Part 3: Insulation levels, dielectric tests and external clearances in air. Consolidated edition incorporating amendment No.1. <i>Amended to update the clause on dielectric tests, an annex on information on transformer insulation and dielectric tests to be supplied with an enquiry and with an order, and the annex on basis for dielectric tests, insulation levels and clearances.</i>

**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 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](mailto: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.