

Government Gazette Staatskoerant REPUBLIC OF SOUTH AFRICA REPUBLIEK VAN SUID AFRIKA

Regulation Gazette

No. 10614

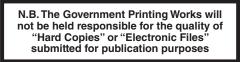
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AIDS HELPLINE: 0800-0123-22 Prevention is the cure

Government Printing Works Notice submission deadlines

Government Printing Works has over the last few months implemented rules for completing and submitting the electronic Adobe Forms when you, the customer, submit your notice request.

In line with these business rules, GPW has revised the notice submission deadlines for all gazettes. Please refer to the GPW website <u>www.gpwonline.co.za</u> to familiarise yourself with the new deadlines.

CANCELLATIONS

Cancellation of notice submissions are accepted by GPW according to the deadlines stated in the table above. Non-compliance to these deadlines will result in your request being failed. Please pay special attention to the different deadlines for each gazette.

Please note that any notices cancelled after the cancellation deadline will be published and charged at full cost.

Requests for cancellation must be sent by the original sender of the notice and must accompanied by the relevant notice reference number (N-) in the email body.

AMENOMENTS TO NOTICES note

With effect from 01 October, GPW will not longer accept amendments to notices. The cancellation process will need to be followed and a new notice submitted thereafter for the next available publication date.

CUSTOMER INQUIRIES

Many of our customers request immediate feedback/confirmation of notice placement in the gazette from our Contact Centre once they have submitted their notice – While GPW deems it one of their highest priorities and responsibilities to provide customers with this requested feedback and the best service at all times, we are only able to do so once we have started processing your notice submission.

GPW has a <u>2-working day turnaround time for processing notices</u> received according to the business rules and deadline submissions.

Please keep this in mind when making inquiries about your notice submission at the Contact Centre.

PROOF OF PAYMENTS REMINDER

GPW reminds you that all notice submissions **MUST** be submitted with an accompanying proof of payment (PoP) or purchase order (PO). If any PoP's or PO's are received without a notice submission, it will be failed and your notice will not be processed.

When submitting your notice request to <u>submit.egazette@gpw.gov.za</u>, please ensure that a purchase order (GPW Account customer) or proof of payment (non-GPW Account customer) is included with your notice submission. All documentation relating to the notice submission must be in a single email.

A reminder that documents must be attached separately in your email to GPW. (In other words, your email should have an Adobe Form plus proof of payment/purchase order – 2 separate attachments – where notice content is applicable, it should also be a 3rd separate attachment).

REMINDER OF THE GPW BUSINESS RULES

- □ Single notice, single email with proof of payment or purchase order.
- All documents must be attached separately in your email to GPW.
- 1 notice = 1 form, i.e. each notice must be on a separate form
- Please submit your notice ONLY ONCE.
- Requests for information, quotations and inquiries must be sent to the Contact Centre ONLY.
- The notice information that you send us on the form is what we publish. Please do not put any instructions in the email body.
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This gazette is also available free online at www.gpwonline.co.za

IMPORTANT NOTICE:

THE GOVERNMENT PRINTING WORKS WILL NOT BE HELD RESPONSIBLE FOR ANY ERRORS THAT MIGHT OCCUR DUE TO THE SUBMISSION OF INCOMPLETE / INCORRECT / ILLEGIBLE COPY.

No future queries will be handled in connection with the above.

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GOVERNMENT NOTICES • GOEWERMENTSKENNISGEWINGS

DEPARTMENT OF TRADE AND INDUSTRY

NO. R. 758

24 JUNE 2016

NATIONAL REGULATOR FOR COMPULSORY SPECIFICATIONS ACT (Act No. 5 of 2008), AS AMENDED THROUGH LEGAL METROLOGY ACT (Act No. 9 of 2014)

PROPOSED AMENDMENTS TO THE COMPULSORY SPECIFICATION FOR ELECTRIC CABLES WITH EXTRUDED SOLID DIELECTRIC INSULATION FOR FIXED INSTALLATIONS (300/500 V to 1 900/3 300 V) (VC 8075)

It is hereby made known under section 13(4) of the National Regulator for Compulsory Specifications Act, (Act 5 of 2008) as amended, that I, Dr Rob Davies, Minister of Trade and Industry, on the recommendation of the NRCS, intends to declare the Compulsory Specification for safety of electric cables with extruded solid dielectric insulation for fixed installations (300/500 V to 1900/3 300 V) as set out in the attached schedule.

Any person, who wishes to comment on the intention to amend the Compulsory Specification concerned, may submit their comments in writing to the Chief Executive Officer, National Regulator for Compulsory Specifications, Private Bag X 25, Brooklyn, 0075, on or before the date two (2) months after the publication of this notice.

Dr Rob Davies, MP Minister of Trade and Industry

SCHEDULE

COMPULSORY SPECIFICATION FOR SAFETY OF ELECTRIC CABLES WITH EXTRUDED SOLID DIELECTRIC INSULATION FOR FIXED INSTALLATIONS (300/500 V TO 1 900/3 300 V)

VC 8075

1. SCOPE

1.1 This compulsory specification covers the safety of single-core and multi core extruded solid dielectric insulated cables of rated operating voltage (Uo /U) in the range (300 /500 V to 1900/ 3300 V), for use in fixed installations.

2. DEFINITIONS

- 2.1 For the purposes of this document, the definitions in SANS (South African National Standard) 1507 series of standards apply.
- 2.2 In addition, the following definitions shall apply:
- **2.2.1 Applicant**: The manufacturer or importer seeking approval for *electric cable(s)*. The applicant shall be an existing legal entity within the Republic of South Africa.
- 2.2.2 Electric Cable: single-core and multi core extruded solid dielectric insulated cables of rated operating voltage (Uo /U) in the range (300 /500 V to 1900/ 3300 V), for use in fixed installations.
- 2.2.3 Proof of approval: Confirmation by the NRCS that a particular *electric cable* type satisfies the requirements of this compulsory specification.
- 2.2.4 Proof of conformity: documented evidence of conformity with the requirements of this compulsory specification
- **2.2.5 Declaration report**: a report that is issued by an accredited conformity assessment body, indicating the equivalence of products and/or standards.

- 2.2.6 NRCS: The National Regulator for Compulsory Specifications as established by the National Regulator for Compulsory Specifications Act, 2008 (Act No. 5 of 2008).
- 2.2.7 Proof of approval: proof that *electric cable(s)* have been approved by the NRCS.
- **2.2.8 Full test report**: a test report that covers the full testing of a product, issued less than 36 months before the date of submission to the NRCS for approval.
- 2.2.9 Valid test report: a test report that covers partial or full testing of a product, issued less than 36 months before the date of submission to the NRCS for approval.
- 2.2.10 Product Certificate: A document (a certificate or a permit or a license) issued by a body operating a product certification system described in 7.2 of this compulsory specification and accredited to SANS ISO/IEC 17065 standard.
- 2.2.11 Conformity of Production: Proof (issued less than 12 months before the date of submission to the NRCS for approval) that *electric cables* offered for sale have been manufactured to the approved design and continue to comply with the requirements of this compulsory specification.

3. GENERAL REQUIREMENTS

- 3.1 The applicant shall ensure that each type of *electric cable* has been approved by the NRCS before offering it for sale, in accordance with the requirements of Annex A.
- 3.2 The applicant shall inform the NRCS of any change in design or materials affecting any mandatory requirement in terms of this compulsory specification. In the event of such change(s) the NRCS may, at its discretion, demand that the applicant submit a new application for approval.
- **3.3** The applicant shall, on request, provide the NRCS, within five (5) working days, with satisfactory proof of approval in respect of any type *of electric cable* included in the scope of this compulsory specification.
- **3.4** The applicant shall on request provide the NRCS, within five (5) working days, with satisfactory proof of conformity of production.

3.5 Failure to provide such proof shall constitute reasonable grounds for suspicion of non-compliance with the requirements of this compulsory specification.

4. SPECIFIC REQUIREMENTS

Electric cables shall comply with the requirements of SANS 1507-1, *Electric cables with extruded solid dielectric insulation for fixed installations* (300/500 V to 1 900/3 300 V) and other relevant parts of SANS 1507.

5. EQUIVALENCE OF STANDARDS

Standards issued by different standardization bodies such as ISO (International standards organisation), EN (European standard), UL (Underwrite Laboratories), AUS/NZ (Australian/New Zealand standards) etc., will only be accepted if it is proven, in the form of a declaration report from an accredited conformity assessment body, that they are technically equivalent in all respects to the relevant South African National Standard. The applicant shall be responsible for obtaining such a declaration report. Proof of conformity with such a standard shall be accepted as conformity with the corresponding South African National Standard (SANS).

6. CONFORMITY TO REFERENCED STANDARDS

- 6.1 For the purposes of this compulsory specification, a new edition of a referenced standard shall become effective twelve (12) months from the date of publication as a South African National Standard.
- 6.2 New products, or products resubmitted for approval because of a change in design or materials, shall in all cases be evaluated against the requirements of the latest edition of any referenced standard.
- 6.3 When a new edition of a referenced standard is published, products originally approved in accordance with the previous edition of that standard may have their approval extended for up to five (5) years from the effective date of the new standard, subject to the requirements of Annex A, unless declared otherwise by the Minister.

7. EVIDENCE OF CONFORMITY

One of the following options of evidence shall be submitted to the NRCS as proof of conformity with the requirements of this compulsory specification:

- 7.1 Option 1, for electric cables without a product certification:
 - 7.1.1 Full test report(s) in IEC/EN format or any equivalent format acceptable to the NRCS and issued by an appropriately accredited and internationally recognized body being a member of an IAF/ILAC/IECEE mutual recognition scheme in accordance with the NRCS's conformity assessment policy.
 - 7.1.2 The full test report(s) shall prove conformity with all the applicable mandatory requirements.
 - 7.1.3 Evidence of conformity shall be traceable to the specific *electric cable* type(s).
 - 7.2 Option 2, electric cables with product certification:
 - 7.2.1 A product certificate and a valid test report issued by an appropriately accredited and internationally recognized body being a member of an IAF/ILAC/IECEE mutual recognition scheme in accordance with the NRCS's conformity assessment policy.
 - 7.2.2 The certification system administered by the product certification body in 7.2.1 shall include testing of the products and assessment of the quality system of the manufacturer. Surveillance of the quality system shall be conducted and representative samples of *electric cables* of each type or representative of the family of *electric cables* of generically the same design in respect of components wiring methods, intended to comply with the requirements of this compulsory specification, shall be taken from the point of production and shall be assessed through inspection and/or testing for on-going conformity.

The certification system shall include the following:

- samples from the point of production requested by the certification body;
- determination of the characteristics of the samples by testing;
- initial assessment of the production process and quality system;

- evaluation of the test reports;
- decision on certification of the manufacturer;
- granting certification to the manufacturer;
- surveillance of the production process and quality system, and
- surveillance by testing of samples from the factory or the market.

A system 5 certification contemplated in ISO/IEC 17067 (Conformity assessment: fundamentals of product certification and guidelines for product certification schemes) which covers the requirements of this clause shall be deemed to comply with these requirements.

ANNEX A - APPROVAL OF ELECTRIC CABLES

A.1 APPLICATION FOR APPROVAL

An application for approval of each type of *electric cable* intended for sale shall include:

- A.1.1 Details of the type of *electric cable* for which approval is sought and the standard(s) to which it is claimed to conform;
- A.1.2 Details of the manufacturing plant/s in which the electric cables type is produced;
- A.1.3 For new applications, proof of conformity, with all the requirements of this compulsory specification, issued less than 36 months before the date of submission to the NRCS;

A.1.4 For electric cables without a product certificate:

On expiry of the approval (LOA), an application for an extension may be granted, provided that all the conditions of the previous approval were met. In this case, proof of compliance, with all the requirements of the relevant compulsory specification, issued less than 60 months before the date of submission to the NRCS, shall be required;

A1.5 For electric cables with a product certificate:

On expiry of the approval (LOA), an application for an extension may be granted, provided that a valid (as determined by the conformity assessment body) product certification is submitted to the NRCS.

- A.1.6 Identification markings and other information appearing on the product; and
- A.1.7 Any reasonable additional information in order to clarify the above that may be requested by the NRCS.

A.2 APPROVAL

- A.2.1 The NRCS shall assess the evidence of conformity supplied by the applicant and shall decide to grant approval or not, at its sole discretion.
- A.2.2 The NRCS shall assign a unique number to each approval.
- A.2.3 The NRCS shall issue a letter of authority certificate (LOA) for each successful application, to the applicant, when all the requirements have been met.
- A.2.4 The approval granted with respect to each type of *electric cable* that is pursuant to this compulsory specification may be withdrawn at any time, after the manufacturer has been notified in writing, if the requirements have not been met or maintained.

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WARNING!!!

To all suppliers and potential suppliers of goods to the Government Printing Works

The Government Printing Works would like to warn members of the public against an organised syndicate(s) scamming unsuspecting members of the public and claiming to act on behalf of the Government Printing Works.

One of the ways in which the syndicate operates is by requesting quotations for various goods and services on a quotation form with the logo of the Government Printing Works. Once the official order is placed the syndicate requesting upfront payment before delivery will take place. Once the upfront payment is done the syndicate do not deliver the goods and service provider then expect payment from Government Printing Works.

Government Printing Works condemns such illegal activities and encourages service providers to confirm the legitimacy of purchase orders with GPW SCM, prior to processing and delivery of goods.

To confirm the legitimacy of purchase orders, please contact:

Renny Chetty (012) 748-6375 (Renny.Chetty@gpw.gov.za),

Anna-Marie du Toit (012) 748-6292 (Anna-Marie.DuToit@gpw.gov.za) and

Siraj Rizvi (012) 748-6380 (Siraj.Rizvi@gpw.gov.za)

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