

## Technical file for safety footwear

For an application for the approval of a type of safety footwear in terms of the Compulsory Specification for personal protective equipment – safety footwear as published by Government Notice No. R. 534 (Government Gazette No. 34395) of 1 July 2011.

NOTE The technical file for each type of safety footwear shall consist of the following items.

### 1 Application form

NRCS form No. CMM FM 9002-3.

NOTE The applicant shall be the manufacturer or importer of the type of safety footwear. The manufacturer or importer shall be an established legal entity within the Republic of South Africa.

#### 2 Technical specifications

A technical description supported by technical drawings of the type of safety footwear, indicating the following information as a minimum for each size and design:

- a) All component parts that are covered by the requirements of the latest edition of SANS 20345;
- b) Description of each component part that is covered by the requirements of the latest edition of SANS 20345;
- c) Material/s used in each component part that is covered by the requirements of the latest edition of SANS 20345;
- d) Methods of assembly of all component parts that are covered by the requirements of the latest edition of SANS 20345;
- e) Markings and other information appearing on the type of safety footwear as required by the latest edition of SANS 20345.
- NOTE 1 The technical drawings shall be to scale.
- NOTE 2 Photographic evidence may be included in the technical file in order to support the technical specifications.

#### 3 Information for users

Information for users that shall accompany the type of safety footwear as required by the latest edition of SANS 20345.

### 4 Approval number

Information on where the NRCS approval number as required by paragraph 3.6 of VC9002:2011 shall be applied.

### 5 Proof of compliance

Copies of test reports demonstrating compliance with all the relevant requirements of the latest edition of SANS 20345, ensuring that all sizes and designs have been covered.

NOTE 1 Only test reports from a testing authority that has been accredited in accordance with the latest edition of SANS 17025 by a signatory to the International Laboratory Accreditation Co-Operation's Mutual Recognition Agreement shall be accepted as proof of compliance with the basic and additional requirements of the latest edition of SANS 20345.

NOTE 2 Test reports shall satisfy the requirements of the latest edition of SANS 17025. See NRCS form No. CMM FM 9002-4 for guidance.

NOTE 3 Test reports shall not be older than 36 months from the date of receipt.

### 6 Conformity of production and routine tests

NRCS form No. CMM FM 9002-5.

# 7 Other

Any other materials that the applicant may wish to include in the technical file in order to support the application for approval.

NRCS Chemicals, Mechanical & Materials Division