

Subject:

**SABS Regulatory CMM Dept. - Procedure**  
**HOMOLOGATION OF LIGHTERS**

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Document No.

5337 E012

Rev (Amdt) No.

Revision 1

Effective date

08/10/2007

Controller: Technical Specialist

Signature: 

Approving Officer: Senior Manager: CMM

Signature: **Contents**

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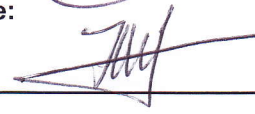
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“SABS RACP HOMOLOGATION GRANTED” certificate for lighters..... Attached

A433: Goods dispatch and receipt note..... Attached

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## 1. Purpose

In order to obtain a Letter of Authority from the SABS Regulatory Division for the importation of lighters into South Africa, an importer has to proof to CMM that a lighter type is in compliance with VC8076:2002 by means of a homologation process.

This document describes the procedure used by CMM for the homologation of lighters.

## 2. Scope

This document applies to the following:

- a) All staff members of CMM involved in the homologation of lighters.
- b) All lighters as covered by the scope of VC8076:2002.

This document covers the following:

- a) General rules for the homologation of lighters.
- b) Application for the homologation of lighters.
- c) Type-examination of lighters.
- d) Refusal of homologation for lighters.
- e) Homologation granted for lighters.

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**3. References****3.1 Standards, specifications and codes of practice**

Compulsory Specification for the safety of lighters, published by Government Notice No. R. 1279 (Government Gazette No. 23928 of 18 October 2002 (VC8076:2002)).

SANS 9994: 'Lighters – Safety specification'

SANS 17025: 'General requirements for the competence of testing and calibration laboratories'

**3.2 Legislation**

Standards Act, 1993 (Act No 29 of 1993)

**3.3 Definitions**

*Applicant:* The manufacturer or importer of a lighter type. The manufacturer or importer shall be established within the Republic of South Africa.

*Homologation:* is a confirmation by the SABS RACP that the applicant has provided the SABS Regulatory Division with the following specific evidence with respect to a lighter type:

- a) Sufficient data for the identification of the lighter type and its components.
- b) The lighter type is in compliance with VC8076:2002 when assessed and examined against all the relevant requirements of the compulsory specification.

*Homologation officer:* Staff member(s) of CMM responsible for the homologation of lighters.

*ILAC-accredited testing authority:* A laboratory that has been accredited in accordance with SANS 17025 or equivalent standard, by an organization that is part of the ILAC Mutual Recognition Arrangement.

*Lighter type:* Category of lighter that does not differ in such essential respects as:

- o the trade name or mark, or
- o the shape, materials, dimensions, operating method, manufacturing processes or methods of assembly.

*Technical file:* A collection of documents as described in Appendix B or a collection of parts thereof.

*Type-examination:* is the procedure whereby CMM establishes that sufficient data was submitted for the identification of a lighter type and its components, and that the lighter type satisfied the requirements of the appropriate South African National Standard as set out in VC8076:2002.

**3.4 Abbreviations**

CMM: SABS Regulatory Chemicals, Mechanical & Materials Department

ILAC: International Laboratory Accreditation Co-operation

QMS: Quality Management System

VC: compulsory specification

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**4. General rules****4.1 Proof of compliance****4.1.1 Criteria**

4.1.1.1 Lighters shall be examined for compliance with an edition of SANS 9994 as specified by the applicant in an application form (see Appendix C).

**4.1.2 Evidence**

4.1.2.1 Only test reports from an ILAC accredited testing authority shall be accepted as proof of compliance with the constructional and performance requirements of the appropriate South African National Standard. Test reports shall meet the requirements of SANS 17025.

**4.2 Samples**

4.2.1 Reference samples for homologation purposes shall be stored in room C216.

4.2.2 An AA33 form shall be completed and issued to the applicant:

- On receipt of application documents and reference samples from the applicant.
- When the applicant or his agent collects application documents and reference samples from CMM.

A copy of the AA33 form shall be kept in the relevant client file or product file.

**4.3 Data**

4.3.1 *Homologation Database / Homologation Database FPD* is stored on the SABS computer network and will be maintained by the Manager: Approvals.

4.3.2 *Technical File Database / Technical File Database – Flame-producing devices* is stored on the SABS computer network and will be maintained by the Manager: Approvals.

**4.4 Records**

4.4.1 Product files shall be kept in room C216 until withdrawal of homologation after which it may be disposed of by any staff member of CMM on instruction from the Manager: Approvals.

4.4.2 All records pertaining to the homologation of a lighter type shall be kept in the applicable homologation file. Records shall be kept for all documentation generated and received during the execution of this procedure. The records to be kept are identified in this procedure. Homologation files of rejected applications shall be kept in room C216 for a period of at least six (6) months after which it may be disposed of by means of waste disposal.

4.4.3 Client files are kept in room C216. The contents of the client files shall be kept for a period of at least three (3) years after which it may be disposed of by means of waste disposal.

**4.5 Communications**

All communications may be verbally, telephonically, electronically or in writing, except where otherwise stated in this document.

**4.6 Inspection safety**

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Care shall be taken when handling lighter samples for examination purposes, as a risk of personal injury may exist as a result of possible sharp edges, parts under pressure and flammable mixtures.

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**5.1** A manufacturer or importer may request for the homologation of a lighter type verbally, telephonically, electronically or in writing.

**5.2** On receipt of a request in paragraph 5.1, the homologation officer shall determine if the product is covered by the scope of VC8076:2002.

**5.3 Product not covered by VC8076:2002**

**5.3.1** Should it be found that the product is not covered by the scope of VC8076:2002, the homologation officer will inform the applicant accordingly.

**5.4 Product covered by VC8076:2002**

When it is found that the product is covered by the scope of VC8076:2002, the homologation officer or Administration Officer: Approvals shall issue the following documents to the applicant:

- Homologation form No. VC8076-A as indicated in Appendix A. The homologation officer or Administration Officer: Approvals shall indicate the quoted amount for the homologation of the lighter type.
- Homologation form No. VC8076-B as set out in Appendix B.
- Homologation form No. VC8076-C as set out in Appendix C.

**5.5** The applicant will submit the items as communicated to him by means of homologation form No. VC8076-A, to CMM.

**5.6 Financial check**

On receipt of the application, Administration Officer: Approvals shall check for the following:

- a) If the applicant has included proof of payment that covers the costs of homologation as communicated to him by means of homologation form No. VC8076-A.
- b) If the applicant's levy return forms and payments are up to date (check with the Financial Department of SABS Regulatory).
- c) If the applicant owes any other outstanding fees to CMM (check with the Financial Department of SABS Regulatory).

**5.7** When it is found that the applicant has not submitted proof of payment of the homologation fee as communicated to him by means of homologation form No. VC8076-A, or has not met his financial obligations towards the SABS, the Administration Officer: Approvals will notify the Manager: Approvals of the financial status of the applicant. The Manager: Approvals shall take the following actions:

**5.7.1** The Manager: Approvals will inform the applicant electronically or in writing of the following:

- i. The application for homologation will not be considered, because of the outstanding levy return forms and payments, or other outstanding fees, or outstanding proof of payment of the application fee.
- ii. The application and reference sample (when available) must be collected at the SABS premises.
- iii. The application and reference sample (when available) will be disposed of if not collected within six (6) months from the date of notification.

**5.7.2** The Manager: Approvals shall file a copy of the notification in the relevant client file.

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**5.8 Registration of application**

When it is found that the applicant has met his financial obligations towards CMM, the Administration Officer: Approvals shall take the following actions:

- 5.8.1 The Administration Officer: Approvals will request the Financial Department to invoice the applicant for the received proof of payment of the application fee. The Administration Officer: Approvals shall file a copy of the invoice indicating full payment of the application fee with the application documents.
- 5.8.2 The application shall be registered in the *Technical File Database – Flame-producing devices*.
- 5.8.3 A homologation file shall be opened. The homologation file and all relevant documentation in the technical file shall be marked with the technical file number.
- 5.8.4 The sample (when available) shall be marked with the technical file number.
- 5.8.5 The Administration Officer: Approvals shall forward the homologation file and sample (when available) to the homologation officer.



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**6. Type-examination of lighters**

**6.1** The application shall be examined to establish whether the applicant has submitted the items as communicated to him by means of homologation form No. VC8076-A.

The technical file and its contents shall be examined for completeness and correctness.

The technical file and its contents shall be examined to establish its suitability with respect to demonstrating compliance with the edition of SANS 9994 as specified by the applicant in the submitted application form (see Appendix C).

The results of the examination shall be recorded in an SABS Inspection Report for lighters.

**6.2 Unacceptable technical file**

The homologation officer will take the following actions should the technical file and its contents not meet the criteria as set out in **6.1**:

**6.2.1** The homologation officer shall notify the applicant electronically or in writing of the following:

- a) The applicant shall be notified of the problems with the technical file and requested to resubmit a corrected file within four (4) months from the date of notification.
- b) The technical file and reference sample (when available) must be collected at the SABS premises for correction purposes.

**6.2.2** The homologation officer shall file copies of the notification and technical file in the homologation file.

**6.3** The actions in 7. shall be taken should the applicant fail to resubmit the corrected technical file within the four (4) month period.

**6.4** The following actions shall be taken when it is found that the resubmitted technical file still did not meet the criteria as set out in **6.1**:

**6.4.1** One copy of the technical file shall be made and kept in the homologation file.

**6.4.2** The homologation officer shall arrange a meeting with the applicant at the SABS premises. The purpose of the meeting will be the following:

- a) Explanation of the findings on the technical file.
- b) The applicant will be supplied with a copy of the findings.
- c) The homologation officer shall return the technical file and reference sample to the applicant during the meeting for correction purposes.
- d) The applicant will be requested to resubmit a corrected technical file within three (3) weeks from the date of the meeting.

**6.4.3** The actions in 7. shall be taken should:

- a) the applicant fail to resubmit the corrected technical file within the three (3) weeks period after the meeting date or;
- b) when it is found that the resubmitted technical file still did not meet the criteria as set out in **6.1**.

**6.5 Acceptable technical file**

The following actions shall be taken when the technical file meets the criteria as set out in **6.1**:

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6.5.1 The homologation officer will examine the sample of the lighter type in order to verify that it has been produced in accordance with the technical file. The results of the examination shall be recorded in the SABS Inspection Report for lighters.

**6.6 Unacceptable reference sample**

6.6.1 The actions in 7. shall be taken should the reference sample not meet the criteria as set out in 6.5.1.

**6.7 Acceptable reference sample**

6.7.1 The actions in 8. shall be taken when the sample meets the criteria in 6.5.1.

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**7. Refusal of homologation**

- 7.1 The homologation officer will complete the inspection report. The homologation officer and Manager: Approvals will sign the inspection report.
- 7.2 The Manager: Approvals will inform the applicant electronically or in writing of the following:
- a) The application for homologation of the lighter type was unsuccessful.
  - b) The inspection report and reference sample (when available) must be collected at the SABS premises.
  - c) The inspection report and reference sample (when available) will be disposed of if not collected within six (6) months from the date of notification.
- 7.3 The Manager: Approvals shall file a copy of the notification in the homologation file.
- 7.4 The homologation officer shall file a copy of the inspection report in the homologation file.
- 7.5 The homologation officer shall store the homologation file in the appropriate client file in room C216.

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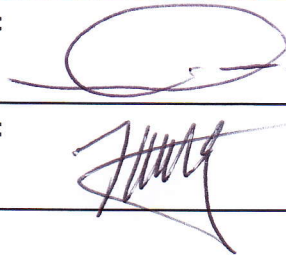
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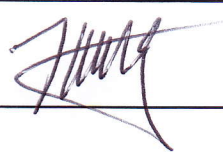
Controller: Technical Specialist

Signature:



Approving Officer: Senior Manager: CMM

Signature:



## 8. Homologation granted

- 8.1 The homologation officer will complete the inspection report. The homologation officer and Technical Specialist will sign the inspection report. The inspection report shall be filed in the homologation file. .
- 8.2 The homologation officer shall register the lighter type in the Homologation Database, and shall allocate a homologation number.
- 8.3 **Homologation report**
- 8.3.1 The homologation officer will compile an "SABS RACP HOMOLOGATION GRANTED" certificate as attached to this document.
- 8.3.2 The homologation officer shall mark the following documents with the allocated homologation number and initial it:
- Technical description supported by technical drawings of the lighter type. This may include photographic evidence and diagrams when available;
  - Details of the marking of the lighter type;
  - Safety information for users for the lighter type.
- The documents shall be described in the "SABS RACP HOMOLOGATION GRANTED" certificate.
- 8.4 The Manager: Approvals and homologation officer will sign the "SABS RACP HOMOLOGATION GRANTED" certificate.
- 8.5 The homologation officer shall make copies of the marked documents in 8.3.2, and attach it to the approved "SABS RACP HOMOLOGATION GRANTED" certificate.
- 8.6 The homologation officer shall make a copy of the "SABS RACP HOMOLOGATION GRANTED" certificate and attach the originals of the marked documents in 8.3.2. The copy of the "SABS RACP HOMOLOGATION GRANTED" certificate and attached documents will be filed in the homologation file.
- 8.7 The homologation officer shall notify the applicant of the following:
- The approved "SABS RACP HOMOLOGATION GRANTED" certificate and reference sample must be collected at the SABS premises.
  - The "SABS RACP HOMOLOGATION GRANTED" certificate and reference sample will be disposed of if not collected within six (6) months from the date of notification.
- 8.8 The homologation officer shall open a product file for the homologated lighter type and mark it with the allocated homologation number.
- 8.9 The homologation officer shall file the homologation file in the product file for the homologated lighter type.
- 8.10 The homologation officer shall store the product file in room C216.

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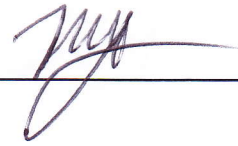
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**9. Replacement and withdrawal**

Not applicable.

**10. Appendices, Attachments & Forms****10.1 Appendices**

Appendix A: Homologation form No. VC8076-A

Appendix B: Homologation form No. VC8076-B

Appendix C: Homologation form No. VC8076-C

**10.2 Attachments***SABS Inspection Report* for lighters.

"SABS RACP HOMOLOGATION GRANTED" certificate for lighters.

**10.3 Forms**

AA33: Goods dispatch and receipt note

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**Appendix A**

**Homologation form No. VC8076-A:**  
**“Homologation of cigarette lighters, cigar lighters & pipe lighters: Items required”**

<b>CHEMICALS, MECHANICAL &amp; MATERIALS - VC8076-A</b>		<b>SABS</b>
Applicant: _____		<b>REGULATORY AFFAIRS AND CONSUMER PROTECTION</b>
Date of issue: <u>10/04/2007</u>		
<b>HOMOLOGATION OF CIGARETTE LIGHTERS, CIGAR LIGHTERS &amp; PIPE LIGHTERS ITEMS REQUIRED</b>		
The following items are required for an application for the homologation of a lighter type:		
<b>A</b>	<b>Proof of payment</b>	
	Proof of payment for the homologation of the lighter type:	
	Amount: <b>R 786,60</b>	Valid for the period: <u>01/04/2007 - 31/03/2008</u>
<b>B</b>	<b>Technical file</b>	
	A technical file for the lighter type as indicated in homologation form No. VC8076-B.	
<b>C</b>	<b>Reference sample</b>	
	At least one specimen of the lighter type.	
<b>D</b>	<b>Other</b>	
	<input type="checkbox"/>	_____
	<input type="checkbox"/>	_____
	<input type="checkbox"/>	_____
	<input type="checkbox"/>	_____
	<input type="checkbox"/>	_____
<p><i>Note: Application for the homologation of a lighter type will not be considered when the applicant owes any outstanding fees to the SABS, or when the applicant has failed to comply with the regulations relating to the payment of levy and the issue of sales permits in regard to compulsory specifications as published by Government Notice No. R. 999 (Government Gazette No. 9728) of 3 May 1985.</i></p> <p><b>SABS Regulatory Affairs &amp; Consumer Protection bank account details:</b>  <b>ABSA Bank, Brooklyn Square, Pretoria</b>  <b>Branch Code: 632005</b>  <b>Bank Account No.: 4053224774</b></p>		

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**Appendix B**

**Homologation form No. VC8076-B:**  
**“Technical file for cigarette lighters, cigar lighters & pipe lighters”**

**CHEMICALS, MECHANICAL & MATERIALS - VC8076-B****SABS**

Applicant: .....

Date of issue: 26/01/2006

**REGULATORY**  
**AFFAIRS AND**  
**CONSUMER**  
**PROTECTION**

**TECHNICAL FILE FOR CIGARETTE LIGHTERS, CIGAR LIGHTERS & PIPE LIGHTERS**

*The technical file for each lighter type shall consist of the following:*

**B.1 Application form**

Homologation document No. VC8076-C or any other document that satisfies the requirements of the aforementioned document.

*Note: The applicant shall be the manufacturer or importer of the lighter type. The manufacturer or importer shall be established within the Republic of South Africa.*

**B.2 Technical specifications**

A technical description supported by technical drawings of the lighter type, indicating the following as a minimum:

- a) All component parts.
- b) Description of each component part.
- c) Material(s) used in each component part.
- d) Methods of assembly.
- e) Colour of the lighter type.
- f) Marking of the lighter type as required by SANS 9994.

*Note 1: The technical drawings shall be to scale.*

*Note 2: Photographic evidence may be included with the technical file in order to support the technical specifications.*

**B.3 Information notice**

Safety information for users as required by SANS 9994.

**B.4 Proof of compliance**

Copie(s) of test report(s) demonstrating compliance with SANS 9994, ensuring that all component parts and variants have been covered.

*Note 1: Only test reports from an ILAC accredited testing authority shall be acceptable.*

*Note 2: Test reports shall meet the requirements of SANS 17025.*

**B.5 Other**

Any other materials that the applicant may wish to include in the technical file in order to support the application for homologation, e.g. marketing material and photographs.

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## Appendix C

**Homologation form No. VC8076-C:**  
**“Application for the homologation of a lighter type”**

CHEMICALS, MECHANICAL & MATERIALS - VC8076-C		<b>SABS</b>
<p><b>SABS use only</b></p> <p>Technical file No.: _____ Date of issue: _____</p>		<p>REGULATORY AFFAIRS AND CONSUMER PROTECTION</p>
<p><b>APPLICATION FOR THE HOMOLOGATION OF A LIGHTER TYPE</b></p> <p><i>NOTE: This form shall be completed in full for each lighter type submitted.</i></p>		
<p><b>Part A: Applicant's details</b></p> <p>Applicant's name: _____</p> <p>Applicant's company registration No.: _____</p> <p>Applicant's VAT registration No.: _____</p> <p>Contact person: _____ Position in company: _____</p> <p>Tel.: _____ Fax: _____ E-mail: _____</p>		
<p><b>Part B: Importer's details</b></p> <p>Importer's name: _____</p> <p>Postal address: _____</p> <p>Physical address: _____</p>		
<p><b>Part C: Manufacturer's details</b></p> <p>Manufacturer's name: _____</p> <p>Postal address: _____</p> <p>Physical address: _____</p>		
<p><b>Part D: Product information</b></p> <p>Logo or name of the manufacturer or distributor that appears on the product: _____</p> <p>Model number/name: _____</p> <p>South African National Standard applicable to product: _____</p> <p>Fluid lighter <input type="checkbox"/> Gas lighter <input type="checkbox"/></p> <p>Post mixing burner gas lighter <input type="checkbox"/> Premixing burner gas lighter <input type="checkbox"/></p> <p>Disposable lighter <input type="checkbox"/> Refillable lighter <input type="checkbox"/></p> <p>Adjustable flame <input type="checkbox"/> Non-adjustable flame <input type="checkbox"/> Automatically adjusting pipe lighter <input type="checkbox"/></p> <p>Self-extinguishing lighter <input type="checkbox"/> Non-self-extinguishing lighter <input type="checkbox"/></p>		
<p><b>Part E: Management declaration</b></p> <p>I hereby certify that the information contained in this application and accompanying product technical file is complete and correct in all respects, and is representative of the lighter type submitted for homologation.</p> <p>Signature: _____ Name: _____</p> <p>Position in company: _____ Date: _____</p> <p>For and on behalf of the Applicant.</p>		

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**SABS AMENDMENTS LIST**



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**Approving Officer:** Senior Manager: CMM

**Signature:**

**Amendment No.**

**Date approved**

**Nature of amendment**

Revision 1

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- Alignment of procedure with the Project Hannibal White Paper for homologations/approvals.
- Allocation of administrative and financial duties to the Administration Officer: CMM Approvals.

## INSPECTION REPORT

Type-examination of a product in accordance with Departmental Procedure No. 5337 E012.

No.:

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Manufacturer's logo/name:

Model:

- |                                      |                          |                                |                          |
|--------------------------------------|--------------------------|--------------------------------|--------------------------|
| Fluid lighter                        | <input type="checkbox"/> | Gas lighter                    | <input type="checkbox"/> |
| Post mixing burner gas lighter       | <input type="checkbox"/> | Premixing burner gas lighter   | <input type="checkbox"/> |
| Disposable lighter                   | <input type="checkbox"/> | Refillable lighter             | <input type="checkbox"/> |
| Adjustable flame                     | <input type="checkbox"/> | Non-adjustable flame           | <input type="checkbox"/> |
| Self-extinguishing lighter           | <input type="checkbox"/> | Non-self-extinguishing lighter | <input type="checkbox"/> |
| Automatically adjusting pipe lighter | <input type="checkbox"/> |                                |                          |

### 1. FINANCIAL CHECK

	Included		Acceptable	
	Yes	No	Yes	No
Applicant has submitted the items as communicated to him by means of homologation form No. VC8076-A.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Remarks:**

### 2. TECHNICAL FILE

No.: .....

Inspection date(s): .....

#### 2.1 Completeness and correctness of technical file

	Included		Acceptable	
	Yes	No	Yes	No
<b>B.1 Application form</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Homologation document No. VC8076-C or any other document that satisfies the requirements of the aforementioned document.

*Note: The applicant shall be the manufacturer or importer of the lighter type. The manufacturer or importer shall be established within the Republic of South Africa.*

**Remarks:**

### SABS - Established in terms of Section 2 of the Standards Act, 1945, as amended

**Gauteng Head Office**  
1 Dr Lategan Road Groenkloof  
Private Bag X191 Pretoria 0001  
Tel: +27 (0) 12 428-7911  
Fax: +27 (0) 12) 344-1568

**Western Cape:**  
Liesbeek Park Way Rosebank Cape Town  
PO Box 615 Rondebosch Cape Town 7701  
Tel: +27 (0) 21 689-5511  
Fax: +27 (0) 21 686-6375

**Eastern Cape:**  
30 Kipling Road (cnr. Diaz and Kipling Roads)  
PO Box 3013 North End Port Elizabeth 6056  
Tel: +27 (0) 41 391-8400  
Fax: +27 (0) 41 391-8427

**Kwazulu Natal:**  
15 Garth Road Waterfall Park  
PO Box 30087 Mayville 4058  
Tel: +27 (0) 31 203-2900  
Fax: +27 (0) 31 203-2907

	Included		Acceptable	
	Yes	No	Yes	No
<b>B.2 Technical specifications</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

A technical description supported by technical drawings of the lighter type, indicating the following as a minimum:

- a) All component parts.
- b) Description of each component part.
- c) Material(s) used in each component part.
- d) Methods of assembly.
- e) Colour of the lighter type.
- f) Marking of the lighter type as required by SANS 9994.

*Note 1: The technical drawings shall be to scale.*

*Note 2: Photographic evidence may be included with the technical file in order to support the technical specifications.*

**Remarks:**

<b>B.3 Information notice</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Safety information for users as required by SANS 9994.

**Remarks:**

<b>B.4 Proof of compliance</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Copie(s) of test report(s) demonstrating compliance with SANS 9994, ensuring that all component parts and variants have been covered.

*Note 1: Only test reports from an ILAC accredited testing authority shall be acceptable.*

*Note 2: Test reports shall meet the requirements of SANS 17025.*

**Testing authority:**

**Test Report No.:**

.....

.....

**Testing authority:**

**Test Report No.:**

.....

.....

**Testing authority:**

**Test Report No.:**

.....

.....

**Remarks:**

<b>B.5 Other</b>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
------------------	--------------------------	--------------------------	--------------------------	--------------------------

Any other materials that the applicant included in the technical file and that will be considered for the type-examination process.

**Remarks:**

**2.2 Suitability of technical file with respect to demonstrating compliance with SANS 9994:2003***This part of the inspection report should be read in conjunction with SANS 9994:2003.*

SANS 9994:2003 Requirements	EXAMINATION OF TECHNICAL FILE	ACCEPTABLE	
		Yes	No
<b>3</b>	<b>Functional requirements</b>	<input type="checkbox"/>	<input type="checkbox"/>
<b>4</b>	<b>Structural integrity requirements</b>	<input type="checkbox"/>	<input type="checkbox"/>
<b>6</b>	<b>Instructions and warnings</b>		
6.1	General	<input type="checkbox"/>	<input type="checkbox"/>
6.2	Location	<input type="checkbox"/>	<input type="checkbox"/>
6.3	Content		
6.3.1		<input type="checkbox"/>	<input type="checkbox"/>
6.3.2		<input type="checkbox"/>	<input type="checkbox"/>
6.4	Refilling instructions		
6.4.1	<i>General</i>	<input type="checkbox"/>	<input type="checkbox"/>
6.4.2	<i>Fluid lighters</i>	<input type="checkbox"/>	<input type="checkbox"/>
6.4.3	<i>Gas lighters</i>	<input type="checkbox"/>	<input type="checkbox"/>
<b>7</b>	<b>Product marking</b>	<input type="checkbox"/>	<input type="checkbox"/>

**3. REFERENCE SAMPLE**

SABS sample No.: .....

Inspection date(s): .....

**3.1 Verification of production in accordance with technical file:**

	Acceptable	
	Yes	No
<b>B.1 Application form</b>	<input type="checkbox"/>	<input type="checkbox"/>

Homogeneity of the reference sample with the product information as contained in the application form.

**Remarks:**

<b>B.2 Technical specifications</b>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------------	--------------------------	--------------------------

Homogeneity of the reference sample with the technical specifications.

**Remarks:**

<b>B.3 Information notice</b>	<input type="checkbox"/>	<input type="checkbox"/>
-------------------------------	--------------------------	--------------------------

Homogeneity of the reference sample with the information contained in the safety information for users.

**Remarks:**

<b>B.4 Proof of compliance</b>	<input type="checkbox"/>	<input type="checkbox"/>
--------------------------------	--------------------------	--------------------------

Homogeneity of the reference sample with the information contained in the test report(s).

**Remarks:**

<b>B.5 Other</b>	<input type="checkbox"/>	<input type="checkbox"/>
------------------	--------------------------	--------------------------

Homogeneity of the reference sample with any other materials that the applicant included in the technical file and that were considered for the type-examination process.

**Remarks:**

**4. REMARKS**

The reference sample will be disposed of if not collected within six (6) months from the date of this inspection report.

**5. CONCLUSION**

	Yes	No
Technical file complete and correct:	<input type="checkbox"/>	<input type="checkbox"/>
Product satisfied the requirements of SANS 9994:2003:	<input type="checkbox"/>	<input type="checkbox"/>

**Remarks:**

INSPECTION REPORT No.  
INSPEKSIEVERSLAGNO

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	Yes	No
Product recommended for homologation:	<input type="checkbox"/>	<input type="checkbox"/>

**Remarks:**

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\_\_\_\_\_  
MANAGER: APPROVALS  
SABS REGULATORY CMM DEPT.

\_\_\_\_\_  
APPROVAL INSPECTOR:  
FLAME-PRODUCING DEVICES

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# HOMOLOGATION GRANTED

of a type of lighter pursuant to the Compulsory Specification for the safety of lighters, published by Government Notice No. R. 1279 (Government Gazette No. 23928) of 18 October 2002.



Page: 1 of 2

Homologation No.: \_\_\_\_\_

Extension No.: \_\_\_\_\_

## 1. Product information

Manufacturer's logo/name:

Model:

Brief description of lighter:

## 2. Applicant's information

Applicant's name: «Company»

Address: «Other\_Street\_Address»  
«Other\_City», «Other\_State\_or\_Province»  
«Other\_Country»

## 3. South African National Standard applicable to product

SANS 9994:2003: 'Lighters - Safety specification'

## 4. Terms and conditions of issue

4.1 This homologation certificate is applicable only to the type of lighter as identified in it.

4.2 The applicant shall maintain compliance of the type of lighter with the requirements of the appropriate South African National Standard.

4.3 No modifications shall be made to the type of lighter itself, its design and materials, marking, packaging material and information notices that must accompany it when placed on the market as required by the appropriate South African National Standard, without prior notification of the SABS.

4.4 This homologation certificate remains the property of the SABS and may be withdrawn if any of the conditions attached to its issue are not complied with.

## 5. Homologation granted

Place: Pretoria

Date: 08/10/2007

\_\_\_\_\_  
T. Magolego (Mrs.)

**Manager: Approvals  
Chemicals, Mechanical & Materials  
Dept.**

\_\_\_\_\_  
**Approval Inspector:  
Flame-producing devices**

# HOMOLOGATION GRANTED

# SABS

Homologation No.:

Extension No.: -

Date: 08/10/2007

Page: 2 of 2

REGULATORY  
AFFAIRS AND  
CONSUMER  
PROTECTION

## 6. Manufacturer's information

Manufacturer's name:

Address:

## 7. Reference documents

The following documents, bearing the homologation number shown above, are attached to this homologation certificate:

- Drawings, diagrams, plans and photographs of the type of lighter;
- Details of the marking of the type of lighter;
- Safety information for users for the type of lighter.

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South African Bureau of Standards  
Private Bag X191  
Pretoria  
0001

**SABS**

**Nº 38996**

**GOODS DISPATCH AND RECEIPT NOTE**

Date: \_\_\_\_\_

To: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Please acknowledge receipt of the following goods by signing and returning one copy of this voucher.

GOODS

\_\_\_\_\_  
Recipient

\_\_\_\_\_  
Date