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SOUTH AFRICAN NATIONAL STANDARD

Appliances operating on liquefied petroleum gas (LPG) or natural gas (NG) — Safety aspects

WARNING

This document references other documents normatively.

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Table of changes

Change No.	Date	Scope
Amdt 1	2017	Amended to update referenced standards, to update definitions, and to renumber the definitions accordingly, to update the heading of the clause on verification, to move reference to a national authority to the foreword, to update the requirements applicable to all appliances, to update specific requirements, to update additional requirements (for specific appliances and components), to update cross references, to update inspection and methods of test, to update the requirements for packing and marking, and to update the annex on flueless space heater requirements with specific reference to information to be provided in the user/installer manual.

Foreword

This South African standard was prepared by National Committee SABS/TC 1019, *Gas supply, handling and control (fuel, industrial and medical gases)*, in accordance with procedures of the South African Bureau of Standards, in compliance with annex 3 of the WTO/TBT agreement.

This document was approved for publication in December 2017.

This document supersedes SANS 1539:2012 (edition 5).

This document is referenced in the Occupational Health and Safety Act, 1993 (Act No. 85 of 1993).

A vertical line in the margin shows where the text has been technically modified by amendment No. 1.

Reference is made in 4.2 and annex A to the "relevant association". In South Africa this means the Liquefied Petroleum Gas Safety Association of Southern Africa (LPGSASA), on behalf of the Department of Labour. **Amdt 1**

Reference is made in annex A to the "relevant national department". In South Africa this means the Department of Labour. **Amdt 1**

Annexes C and D form an integral part of this document. Annexes A, B, E and F are for information only.

Compliance with this document cannot confer immunity from legal obligations.

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