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SOUTH AFRICAN NATIONAL STANDARD

The manufacture of soft drinks and soft drink concentrates

WARNING

This document references other documents normatively.

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Table of changes

Change No.	Date	Scope
Amdt 1	2009	Amended to change the designation of SABS standards to SANS standards, to update the definition of "acceptable", and to delete reference to national legislation and to the certification mark from the text.
Amdt 2	2011	Amended to update a referenced standard.
Amdt 3	2017	Amended to update the requirements for the determination of chemical compounds, and to delete the subclause on the determination of the cyclamate content.
Amdt 4	2019	Amended to update referenced standards, and to update the subclause on microbiological requirements.

Foreword

This South African standard was prepared by National Committee SABS/TC 1037, *Non-alcoholic beverages*, 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 March 2019.

This document supersedes SANS 449:2017 (edition 4.3).

A vertical line in the margin shows where the text has been technically modified by amendment No. 4.

A reference is made in 3.7, 5.1, 5.4, 6.2 and 6.3 to "the relevant national legislation". In South Africa this means the Foodstuffs, Cosmetics and Disinfectants Act, 1972 (Act No. 54 of 1972).

A reference is made in 3.9 and 6.2.2 to "the relevant national legislation". In South Africa this means the Agricultural Products Standards Act, 1990 (Act No. 119 of 1990).

A reference is made in 4.1 to "the relevant statutory requirements of the relevant national legislation". In South Africa this means the requirements of the Occupational Health and Safety Act, 1993 (Act No. 85 of 1993) and of the Health Act, 1977 (Act No. 63 of 1977), (particularly the requirements of R918 of 30 July, 1999: Regulations relating to the general hygiene conditions of food premises and the transport).

A reference is made in 4.2.1.17 to "the said relevant national legislation". In South Africa this means the Occupational Health and Safety Act, 1993 (Act No. 85 of 1993).

A reference is made in 4.2.3.6 to "the relevant national legislation". In South Africa this means the Fertilizers, Farm Feeds, Agricultural Remedies and Stock Remedies Act, 1947 (Act No. 36 of 1947).

A reference is made in 6.1.3.5 to "the relevant statutory requirements of the relevant national legislation". In South Africa this means the requirements of the Legal Metrology Act, 2014 (Act No. 9 of 2014).

Amdt 1

Annexes A and C form an integral part of this document. Annex B is for information only.

Compliance with this document cannot confer immunity from legal obligations.

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