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**SANS 61438:1996**

Edition 1 and nat. amdt 1

**IEC 61438:1996**

Edition 1

## **SOUTH AFRICAN NATIONAL STANDARD**

# **Possible safety and health hazards in the use of alkaline secondary cells and batteries — Guide to equipment manufacturers and users**

This national standard is the identical implementation of IEC 61438:1996, and is adopted with the permission of the International Electrotechnical Commission.

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**Table of changes**

<b>Change No.</b>	<b>Date</b>	<b>Scope</b>
Nat. amdt 1	2007	Amended to change the designation from SABS to SANS, with no technical changes.

**National foreword**

This South African standard was prepared by National Committee SABS/TC 063, *Energy storage*, in accordance with procedures of the South African Bureau of Standards, in compliance with annex 3 of the WTO/TBT agreement.

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**Risques potentiels pour la santé et la sécurité  
liés à l'emploi des accumulateurs alcalins –**

**Guide à l'usage des fabricants d'équipements  
et des utilisateurs**

**Possible safety and health hazards in the use  
of alkaline secondary cells and batteries –**

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