



National Standards Authority of Ireland

IRISH STANDARD

**I.S. EN 61809:2000**

ICS 29.220.30

**Secondary cells and batteries  
containing alkaline or other non-acid  
electrolytes – safety requirements for  
portable sealed alkaline secondary cells  
and batteries**

National Standards  
Authority of Ireland  
Dublin 9  
Ireland

Tel: (01) 807 3800  
Tel: (01) 807 3838

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Údarás um Chaighdeáin Náisiúnta na hÉireann



**DECLARATION  
OF  
SPECIFICATION  
ENTITLED**

**Secondary cells and batteries containing alkaline or other non-acid electrolytes – safety requirements for portable sealed alkaline secondary cells and batteries**

**AS**

**THE IRISH STANDARD SPECIFICATION FOR**

**Secondary cells and batteries containing alkaline or other non-acid electrolytes – safety requirements for portable sealed alkaline secondary cells and batteries**

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NSAI in exercise of the power conferred by section 16 (5) of the National Standards Authority of Ireland Act, 1996 (No. 28 of 1996) and with the consent of the Minister for Enterprise, Trade and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Secondary cells and batteries containing alkaline or other non-acid electrolytes – safety requirements for portable sealed alkaline secondary cells and batteries) Declaration, 2000.

2. (1) The Specification set forth in the schedule to this declaration is hereby declared to be the standard specification for Secondary cells and batteries containing alkaline or other non-acid electrolytes – safety requirements for portable sealed alkaline secondary cells and batteries. The Schedule comprises the text of EN 61809:2000.

(2) The said standard specification may be cited as Irish Standard EN 61809:2000 or as I.S. EN 61809:2000.



EUROPEAN STANDARD

**EN 61809**

NORME EUROPÉENNE

EUROPÄISCHE NORM

November 2000

ICS 29.220.30

English version

**Secondary cells and batteries containing alkaline  
or other non-acid electrolytes -  
Safety requirements for portable sealed alkaline  
secondary cells and batteries  
(IEC 61809:2000)**

Accumulateurs alcalins ou autres  
accumulateurs à électrolyte non acide -  
Exigences de sécurité pour les  
accumulateurs alcalins portables  
étanches  
(CEI 61809:2000)

Sekundärzellen und Batterien mit  
alkalischem oder anderen  
nichtsäurehaltigen Elektrolyten -  
Sicherheitsanforderungen für tragbare  
gasdichte alkalische Sekundärzellen  
und Batterien  
(IEC 61809:2000)

This European Standard was approved by CENELEC on 2000-09-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

**CENELEC**

European Committee for Electrotechnical Standardization  
Comité Européen de Normalisation Electrotechnique  
Europäisches Komitee für Elektrotechnische Normung

**Central Secretariat: rue de Stassart 35, B - 1050 Brussels**

## Foreword

The text of document 21A/277/FDIS, future edition 1 of IEC 61809, prepared by SC 21A, Secondary cells and batteries containing alkaline or other non-acid electrolytes, of IEC TC 21, Secondary cells and batteries, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 61809 on 2000-09-01.

The following dates were fixed:

- latest date by which the EN has to be implemented  
at national level by publication of an identical  
national standard or by endorsement (dop) 2001-06-01
- latest date by which the national standards conflicting  
with the EN have to be withdrawn (dow) 2003-09-01

Annexes designated "normative" are part of the body of the standard.

Annexes designated "informative" are given for information only.

In this standard, annex ZA is normative and annexes A and B are informative.

Annex ZA has been added by CENELEC.

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## Endorsement notice

The text of the International Standard IEC 61809:2000 was approved by CENELEC as a European Standard without any modification.

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