



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN ISO 11114-1:1998

ICS 23.020.30
23.060.40

TRANSPORTABLE GAS CYLINDERS -

COMPATIBILITY OF CYLINDER AND VALVE

MATERIALS WITH GAS CONTENTS - PART 1:

METALLIC MATERIALS (ISO 11114-1:1997)

National Standards
Authority of Ireland
Glasnevin, Dublin 9
Ireland

Tel: +353 1 807 3800
Fax: +353 1 807 3838
<http://www.nsai.ie>

Sales
<http://www.standards.ie>

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Údarás um Chaighdeán Náisiúnta na hÉireann

DECLARATION

OF

SPECIFICATION

ENTITLED

TRANSPORTABLE GAS CYLINDERS - COMPATIBILITY OF CYLINDER AND VALVE
MATERIALS WITH GAS CONTENTS - PART 1: METALLIC MATERIALS
(ISO 11114-1:1997)

AS

THE IRISH STANDARD SPECIFICATION FOR

TRANSPORTABLE GAS CYLINDERS - COMPATIBILITY OF CYLINDER AND VALVE
MATERIALS WITH GAS CONTENTS - PART 1: METALLIC MATERIALS
(ISO 11114-1:1997)

NSAI in exercise of the power conferred by section 16 (3) of the National Standards Authority of Ireland Act, 1966 (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 (Transportable gas cylinders - Compatibility of cylinder and valve materials with gas contents - Part 1: Metallic materials (ISO 11114-1:1997)) Declaration, 1998.
2. (1) The Specification set forth in the schedule to this declaration is hereby declared to be the standard specification for Transportable gas cylinders - Compatibility of cylinder and valve materials with gas contents - Part 1: Metallic materials (ISO 11114-1:1997). The Schedule comprises the text of EN ISO 11114-1:1997.
(2) The said standard specification may be cited as Irish Standard EN ISO 11114-1:1998 or as I.S. EN ISO 11114-1:1998.

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 11114-1:1997/AC

April 1998
Avril 1998
April 1998

English version
Version Française
Deutsche Fassung

Transportable gas cylinders - Compatibility of cylinder and valve materials
with gas contents - Part 1: Metallic materials (ISO 11114-1:1997)

Bouteilles à gaz transportables -
Compatibilité des matériaux des bouteilles
et des robinets avec les contenus gazeux -
Partie 1: Matériaux métalliques (ISO
11114-1:1997)

Ortsbewegliche Gasflaschen -
Verträglichkeit von Werkstoffen für
Gasflaschen und Ventile mit den in
Berührung kommenden Gasen - Teil 1:
Metallische Werkstoffe (ISO 11114-1:1997)

This corrigendum becomes effective on 2 April 1998 for incorporation in the three official language
versions of the EN.

Ce corrigendum prendra effet le 2 avril 1998 pour incorporation dans les trois versions linguistiques
officielles de la EN.

Die Berichtigung tritt am 2. April 1998 in Kraft zur Einarbeitung der drei offiziellen Sprachfassungen
der EN einzufügen.



EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

Central Secretariat: rue de Stassart, 36 B-1050 Brussels

Contents

In the list of contents, replace the last line with the following text:

'Annex ZZ (informative) Corresponding International and European Standards for47
which equivalents are not given in the text'

Foreword

Insert 2 new paragraphs after the existing paragraph 1 as follows:

'The text of the draft standard was submitted to the Formal Vote and was approved by CEN
as EN ISO 11114-1 on 97-09-18

This European Standard has been submitted for reference into the RID and/or in the
technical annexes of the ADR. Therefore in this context the standards listed in the
normative references and covering basic requirements of the RID/ADR not addressed within
the present standard are normative only when the standards themselves are referred to in the
RID and/or the technical annexes of the ADR.'

Clause 1

Add the following note after the 3rd paragraph:

'NOTE. In this Standard the term "cylinder" refers to transportable pressure receptacles, which also
include tubes and pressure drums.'

Clause 2

In paragraph 1, lines 1 and 4, replace 'European Standard' with 'Standard' (2 times).

Add dates to references as follows:

| | | |
|----------|------|---|
| EN 720-2 | 1996 | Transportable gas cylinders - Gases and gas mixtures - Part 2 : Determination of flammability and oxidizing ability of gases and gas mixtures |
| EN 849 | 1996 | Transportable gas cylinders - Cylinder valves - Specification and type testing |



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