National Standards Authority of Ireland

STANDARD

I.S. CEN/TS 13388:2004

ICS 77.120.30
77.150.30

National Standards
Authority of Ireland
Dublin 9
Ireland

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

COPPER AND COPPER ALLOYS - COMPENDIUM OF COMPOSITIONS AND PRODUCTS

This Irish Standard was published under the authority of the National Standards Authority of Ireland and comes into effect on:

August 10, 2004

Price Code R

Údarás um Chaighdeáin Náisiúnta na hÉireann

TECHNICAL SPECIFICATION

SPÉCIFICATION TECHNIQUE

TECHNISCHE SPEZIFIKATION

CEN/TS 13388

June 2004

ICS 77.120.30; 77.150.30

Supersedes CR 13388:1998

English version

Copper and copper alloys - Compendium of compositions and products

Cuivre et alliages de cuivre - Inventaire et compositions chimiques et des produits

Kupfer und Kupferlegierungen - Übersicht über Zusammensetzungen und Produkte

This Technical Specification (CEN/TS) was approved by CEN on 25 January 2004 for provisional application.

The period of validity of this CEN/TS is limited initially to three years. After two years the members of CEN will be requested to submit their comments, particularly on the question whether the CEN/TS can be converted into a European Standard.

CEN members are required to announce the existence of this CEN/TS in the same way as for an EN and to make the CEN/TS available promptly at national level in an appropriate form. It is permissible to keep conflicting national standards in force (in parallel to the CEN/TS) until the final decision about the possible conversion of the CEN/TS into an EN is reached.

CEN members are the national standards bodies of Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

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

Management Centre: rue de Stassart, 36 B-1050 Brussels

Ref. No. CEN/TS 13388:2004: E

Contents

Page

Foreword

This document CEN/TS 13388:2004 has been prepared by Technical Committee CEN/TC 133 “Copper and copper alloys”, the secretariat of which is held by DIN.

This document supersedes CR 13388:1998.

In comparison with the first edition of CR 13388:1998, the following significant technical changes were made:

a) In view of the changes introduced by CEN to their range of deliverables this edition of the compendium is published as a Technical Specification in place of the previous CEN Report.

b) Since publication of the 1998 edition of the compendium, several TC 133 standards have progressed to final publication, a revision of EN 1981 has been published and other amendments and 3 corrigenda have been issued. Tables 1.1 and 16 have been added. These changes are reflected in this current edition.

This document includes a Bibliography.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to announce this Technical Specification: Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland and the United Kingdom.