Mixing water for concrete
Specification for sampling, testing and assessing the suitability of water, including water recovered from processes in the concrete industry, as mixing water for concrete

English version of DIN EN 1008



ICS 91.100 30

Zugabewasser für Beton – Festlegung für die Probenahme, Prüfung und Beurteilung der Eignung von Wasser, einschließlich bei der Betonherstellung anfallendem Wasser, als Zugabewasser für Beton

# **European Standard EN 1008 : 2002 has the status of a DIN Standard.**

A comma is used as the decimal marker.

### **National foreword**

This standard has been prepared by CEN/TC 104 'Concrete and related products' (Secretariat: Germany). The responsible German body involved in its preparation was the *Normenausschuss Bauwesen* (Building and Civil Engineering Standards Committee), Technical Committee 07.02.00 *Betontechnik*.

The DIN Standards corresponding to the International Standards referred to in clause 2 of the EN are as follows:

ISO Standard	DIN Standard
ISO 6878	DIN EN 1189
ISO 7890-1	DIN 38405-9
ISO 9297	DIN 38405-1
ISO 9964-1	DIN 38406-14
ISO 9964-2	DIN 38406-13
ISO 9964-3	DIN ISO 9964-3

## **National Annex NA**

#### Standards referred to

(and not included in Normative references)

DIN 38405-1	German standard methods for the examination of water, waste water and sludge – Anions	
	(group D) - Determination of chloride ions content (D 1)	

- DIN 38405-9 German standard methods for the examination of water, waste water and sludge Anions (group D) Determination of nitrate ions (D 9)
- DIN 38406-13 German standard methods for the examination of water, waste water and sludge Cations (group E) Determination of potassium by atomic absorption spectrometry (AAS) using an air-acetylene flame (E 13)
- DIN 38406-14 German standard methods for the examination of water, waste water and sludge Cations (group E) Determination of sodium by atomic absorption spectrometry (AAS) using an airacetylene flame (E 14)
- DIN EN 1189 Water quality Determination of phosphorus by the ammonium molybdate spectrometric method

EN comprises 18 pages.



# EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN 1008

June 2002

ICS 91.100.30

# **English version**

Mixing water for concrete

Specification for sampling, testing and assessing the suitability of water, including water recovered from processes in the concrete industry, as mixing water for concrete

Eau de gâchage pour bétons – Spécifications d'échantillonage, d'essais et d'évaluation de l'aptitude à l'emploi, y compris les eaux des processus de l'industrie du béton, telle que l'eau de gâchage pour béton

Zugabewasser für Beton – Festlegungen für die Probenahme, Prüfung und Beurteilung der Eignung von Wasser, einschließlich bei der Betonherstellung anfallendem Wasser, als Zugabewasser für Beton

This European Standard was approved by CEN on 2002-03-04.

CEN 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 Management Centre or to any CEN member.

The European Standards exist in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Management Centre has the same status as the official versions.

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

# CEN

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

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

© 2002. CEN – All rights of exploitation in any form and by any means reserved worldwide for CEN national members.

Ref. No. EN 1008: 2002 E