

Paints and varnishes — Determination of release rate of biocides from antifouling paints —

Part 2: Determination of copper-ion concentration in the extract and calculation of the release rate

The European Standard EN ISO 15181-2:2007 has the status of a
British Standard

ICS 87.040

National foreword

This British Standard is the UK implementation of EN ISO 15181-2:2007. It supersedes BS EN ISO 15181-2:2004 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee STI/10, Test methods for paints.

A list of organizations represented on this committee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

Compliance with a British Standard cannot confer immunity from legal obligations.

This British Standard was published under the authority of the Standards Policy and Strategy Committee on 28 September 2007

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English Version

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from antifouling paints - Part 2: Determination of copper-ion
concentration in the extract and calculation of the release rate
(ISO 15181-2:2007)

Peintures et vernis - Détermination du taux de lixiviation
des biocides contenus dans les peintures antisalissures -
Partie 2: Détermination de la concentration ionique du
cuivre dans l'extrait et calcul du taux de lixiviation (ISO
15181-2:2007)

Beschichtungsstoffe - Bestimmung der Auswaschrates von
Bioziden aus Antifouling-Beschichtungen - Teil 2:
Bestimmung der Kupferionen-Konzentration im Extrakt und
Berechnung der Auswaschrates (ISO 15181-2:2007)

This European Standard was approved by CEN on 16 May 2007.

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 CEN Management Centre or to any CEN 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 CEN member into its own language and notified to the CEN Management Centre has the same status as the official versions.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
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Foreword

This document (EN ISO 15181-2:2007) has been prepared by Technical Committee ISO/TC 35 "Paints and varnishes" in collaboration with Technical Committee CEN/TC 139 "Paints and varnishes", the secretariat of which is held by DIN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by December 2007, and conflicting national standards shall be withdrawn at the latest by December 2007.

This document supersedes EN ISO 15181-2:2004.

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

Endorsement notice

The text of ISO 15181-2:2007 has been approved by CEN as EN ISO 15181-2:2007 without any modifications.

INTERNATIONAL STANDARD

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Paints and varnishes — Determination of release rate of biocides from antifouling paints —

Part 2: Determination of copper-ion concentration in the extract and calculation of the release rate

*Peintures et vernis — Détermination du taux de lixiviation des biocides
contenus dans les peintures antisalissures —*

*Partie 2: Détermination de la concentration ionique du cuivre dans
l'extrait et calcul du taux de lixiviation*



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