



Wood preservatives. Determination of the toxic values against wood destroying *Basidiomycetes* cultured on an agar medium

Produits de préservation des bois. Détermination du seuil d'efficacité contre les champignons basidiomycètes lignivores cultivés sur milieu gélosé

Holzschutzmittel. Bestimmung der Grenze der Wirksamkeit gegenüber holzerstörenden Basidio-myceten, die auf Agar gezüchtet werden

This European Standard was given as from 30 July 1982 the status of a British Standard.



Amendment No. 1
published and effective from 31 December 1987
to BS 6009 : 1982 [EN 113]

Wood preservatives. Determination of the toxic values against wood destroying *Basidiomycetes* cultured on an agar medium

NOTE 1. This amendment implements the modifications to the text of EN 113 : 1980 required by the issue of CEN amendment EN 113 : 1980/A2 : 1985. The precise wording of this amendment to BS 6009 : 1982 differs slightly from that in the CEN amendment, however, because the text of BS 6009 : 1982 incorporates Amendment 1, published in October 1981, to EN 113 : 1980. The effect of this amendment will be to remove this misalignment.

NOTE 2. For information, the brief history of EN 113 : 1980/A2 : 1985 E is as follows:

'The purpose of Amendment 2 to the standard EN 113 is to modify the existing text of annex C 'Information regarding sterilization procedures'.

This amendment was accepted by CEN as a result of the positive vote of the following member countries:

Austria, Belgium, Finland, France, Germany, Greece, Italy, Netherlands, Portugal, Spain, Switzerland, United Kingdom.'

Revised text

AMD 5230
 December 1987

C.1 Sterilization by ionizing radiation

Delete paragraph 1 and substitute the following:

'**C.1 Sterilization by ionizing radiation.** This method is suitable for all preservatives. It is the preferred method especially for organic preservatives and preservatives of unknown composition provided no adverse interactions have been demonstrated.'

Delete paragraph 2 and substitute the following:

'The specimens shall be arranged in groups of the same concentration of preservative, parallel to each other, 'flat' within a polyethylene envelope sealed by hot iron welding.'

In paragraph 3, after the first sentence, start a new paragraph and in the final sentence, delete ', thus isolating the specimens in groups of two corresponding to each culture bottle.'

AMD 5230
 December 1987

C.2 Sterilization by ethylene-oxide-based sterilant

In the first paragraph after the Note, delete '(50 µm to 80 µm thick)' and substitute '(30 µm to 50 µm thick)'.

Delete the final paragraph of C.2 and substitute the following:

'Then ventilate the envelopes for at least 48 h by exposing them to a current of sterile air.

After carrying out the ventilation transfer the specimens to the culture vessels under aseptic conditions.'

AMD 5230
 December 1987

C.3 Sterilization by propylene oxide

Add the following new paragraph at the end of C.3.

'After carrying out the ventilation transfer the specimens to the culture vessels under aseptic conditions.'



Amendment No. 2
published and effective from 31 May 1990
to BS 6009 : 1982 [EN 113]

Wood preservatives. Determination of the toxic values against wood destroying *Basidiomycetes* cultured on an agar medium

Revised text

AMD 6257
May 1990

Insert the following:

'National foreword

This British Standard has been published under the direction of the Wood Preservation Standards Policy Committee.

BS 6009 is the English language version of EN 113 : 1980 'Wood preservatives. Determination of the toxic values against wood destroying *Basidiomycetes* cultured on an agar medium', published by the European Committee for Standardization (CEN). EN 113 : 1980 was prepared as a result of discussions in Technical Committee CEN/TC 38 'Durability of wood-based products' (title and scope of TC 38 were changed April 1988), in which the United Kingdom participated.

The method specified in this European Standard supersedes that described in Part 1 of BS 838 : 1961 which has been replaced as part of the process of unifying European Standards and not because the method was unsatisfactory. Results obtained with Part 1 of BS 838 : 1961 are generally similar to those obtained using the method described in this European Standard. BS 838 : 1961 is withdrawn.

National appendix A gives the constitution of the committee responsible for UK participation in the preparation of this standard.

Compliance with a British Standard does not of itself confer immunity from legal obligations.'

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Incorporating Amendment 1

Key words: wood preservatives, fungi, analysis methods, determination, effectiveness limit, tests, test specimens, test specimen conditioning, test results, specifications, sterilization, culture flasks

English version

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myceten, die auf Agar gezüchtet werden

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official versions (English, French, German). A translation made by another member under its own responsibility, in its own language, and notified to CEN, has the same status.

CEN members are the national standards organizations of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CEN

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

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Brief history

This European Standard was drawn up by the Technical Committee CEN/TC 38 'Methods of test for wood preservatives', the Secretariat of which is held by AFNOR.

This European Standard was adopted by CEN on the strength of its acceptance by the following Member countries:

Austria, Belgium, Denmark, Finland, France, Germany, Netherlands, Norway, Portugal, Spain, Switzerland, United Kingdom.