

Wood preservatives — Determination of eradicator action against *Hylotrupes* *bajulus* (Linnaeus) larvae (laboratory method)

This European Standard EN 22 was given, as from 30 June 1975, the status of a British Standard

UDC 674.048.4:620.193.87

NO COPYING WITHOUT BSI PERMISSION EXCEPT AS PERMITTED BY COPYRIGHT LAW



Document Sharing Hub

Co-operating organizations

The European Committee for Standardization, under whose supervision this European Standard was prepared, comprises the national standards organizations of the following Western European countries:

Austria	Oesterreichisches Normungsintitut
Belgium	Institut Belge de Normalisation
Denmark	Dansk Standardiseringsraad
Finland	Suomen Standardisoimisliitto, r.y.
France	Association Française de Normalisation
Germany	Deutscher Normenausschuss
Ireland	Institute for Industrial Research and Standards
Italy	Ente Nazionale Italiano di Unificazione
Netherlands	Nederlands Normalisatie-instituut
Norway	Norges Standardiseringsforbund
Portugal	Repertição de Normalizaço
Spain	Instituto Nacional de Racionalizaci3n y Normalizaci3n
Sweden	Sveriges Standardiseringskommission
Switzerland	Association Suisse de Normalisation
United Kingdom	British Standards Institution

This British Standard was published under the authority of the Executive Board on 30 June 1975

© BSI 12-1999

The following BSI references relate to the work on this standard:
Committee references WPC/10, WPC/-/2
Draft for comment 73/50009 DC

ISBN 0 580 08983 5

Amendments issued since publication

Amd. No.	Date	Comments

Contents

	Page
Co-operating organizations	Inside front cover
Brief history	2
Text of EN 22	3
National appendix A	Inside back cover

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

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

Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, pages 2 to 12, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

UDC 674.048.4:620.193.87

Descriptors: Wood preservatives, insecticides, pesticides, tests

English version

Wood preservatives — Determination of eradicator action against *Hylotrupes bajulus* (Linnaeus) larvae (laboratory method)

Produits de préservation des bois —
Détermination de l'action curative contre les
larves d' *Hylotrupes bajulus* (Linnaeus)
(méthode de laboratoire)

Holzschutzmittel — Bestimmung der
bekämpfenden Wirkung gegenüber Larven von
Hylotrupes bajulus (Linnaeus)
(Laboratoriumsverfahren)

This standard was accepted by CEN as a European Standard on 20 September 1974 whereby the members committed to accord to it the status of a national standard must do so without change. The details of the conditions under which members are so committed are given in the CEN constitution.

Up-to-date lists of the national standards organizations which have adopted this European Standard, and relevant bibliographical references, may be obtained on application to the CEN Central Secretariat or to the sales offices of any CEN Member.

This European Standard exists in three versions (English, French, German) recognized by CEN as equivalent. National versions in other languages rank as translations and in case of doubt should be checked against the recognized versions.

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

CEN

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

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

© Copyright reserved to all national member bodies

Brief history

This European Standard was drawn up by working group CEN/WG 38 “Methods of test for wood preservatives”, the secretariat of which is held by AFNOR.

Work on this method started in 1964, at the request of the French member body, but a German counter proposal made it necessary to conduct comparative tests, following which a large majority preferred to retain one method only, based on the principles of the method proposed by the German member body. This method was accepted by CEN/WG 38 in 1971, and a first draft standard was prepared and submitted to CEN members for letter ballot as document CEN N 346, the voting period expiring on 19 May 1973.

The draft was accepted by the following countries: Austria¹⁾, Belgium, Denmark, France¹⁾, Germany, Ireland, Netherlands, Portugal, Sweden, Switzerland, United Kingdom¹⁾.

Finland and Italy abstained from voting; no negative vote was cast; Spain was at that time not a member of CEN.

The final versions of this draft, as submitted to the CEN Steering Committee for letter ballot, were finalized by CEN/WG 38 in the light of the comments received.

¹⁾ Countries having proposed editorial amendments.

Contents

	Page
Brief history	2
0 Introduction	3
1 Scope	3
2 Field of application	3
3 Principle	3
4 Test materials	3
5 Sample of the preservative	4
6 Test specimens	4
7 Procedure	5
8 Expression of results	7
9 Test report	7
Annex A Example of a test report	8
Annex B Technique for culturing <i>Hylotrupes bajulus</i> (Linnaeus)	9
Annex C o-Anisidine reagent	11
Annex D Example of cutting timber to provide test specimens	11
Figure 1 — Example of test specimen	6
Figure 2 — Allocation of larvae to the test specimens	7
Figure 3 — Position of larvae	9
Figure 4 — Block with adhesive tape	10
Figure 5 — Example of cutting out	11