

Insulating liquids — Linear flame propagation — Test method using a glass-fibre tape

The European Standard EN 61197:1994 has the status of a British Standard

NO COPYING WITHOUT BSI PERMISSION EXCEPT AS PERMITTED BY COPYRIGHT LAW



Document Sharing Hub

Committees responsible for this British Standard

The preparation of this British Standard was entrusted to Technical Committee GEL/10, Fluids for electrotechnical applications, upon which the following bodies were represented:

- British Cable Makers Confederation
- British Lubricants Federation Limited
- Chemical Industries Association
- Electricity Association
- Health and Safety Executive
- Institute of Petroleum
- Institution of Electrical Engineers
- London Regional Transport
- National Association of Waste Disposal Contractors
- Transmission and Distribution Association (BEAMA Limited)

This British Standard, having been prepared under the direction of the Electrotechnical Sector Board, was published under the authority of the Standards Board and comes into effect on 15 February 1996

© BSI 12-1999

The following BSI references relate to the work on this standard:
Committee reference GEL/10
Draft for comment 92/03948 DC

ISBN 0 580 25221 3

Amendments issued since publication

Amd. No.	Date	Comments

Contents

	Page
Committees responsible	Inside front cover
National foreword	ii
Foreword	2
Text of EN 61197	3
List of references	Inside back cover

National foreword

This British Standard has been prepared by Technical Committee GEL/10, and is the English language version of EN 61197 *Insulating liquids — Linear flame propagation — Test method using a glass-fibre tape*, published by the European Committee for Electrotechnical Standardization (CENELEC). It is identical with IEC 1197:1993 published by the International Electrotechnical Commission (IEC).

Cross-reference

Publication referred to	Corresponding British Standard
EN 6069-2-4/0:1993	BS EN 60695 <i>Fire hazard testing</i>
(IEC 695-2-4/0:1990)	BS EN 60695-2 <i>Test methods</i>
	BS EN 60695-2-4/0:1993 <i>Diffusion type and premixed type flame test methods</i>

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 10, 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.

ICS 29.040.20

Descriptors: Liquid electrical insulating materials, tests, measurements, flame propagation, tapes, glass-fibres, characteristics

English version

Insulating liquids — Linear flame propagation Test method using a glass-fibre tape

(IEC 1197:1993)

Isolants liquides — Propagation linéaire de la
flamme — Méthode d'essai utilisant un ruban
en fibres de verre
(CEI 1197:1993)

Isolierflüssigkeiten — Lineare
Flammenausbreitung —
Prüfverfahren unter Verwendung eines
Glasfaserbandes
(IEC 1197:1993)

This European Standard was approved by CENELEC on 1994-07-05. CENELEC 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 Central Secretariat or to any CENELEC 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 CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CENELEC

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

Central Secretariat: rue de Stassart 35, B-1050 Brussels

© 1994 Copyright reserved to CENELEC members