

Petroleum products and used oils — Determination of PCBs and related products —

**Part 3: Determination and
quantification of polychlorinated
terphenyls (PCT) and polychlorinated
benzyl toluenes (PCBT) content by gas
chromatography (GC) using an electron
capture detector (ECD)**

The European Standard EN 12766-3:2004 has the status of a
British Standard

ICS 75.080; 75.100

National foreword

This British Standard is the official UK version of EN 12766-3:2004, incorporating corrigendum February 2007.

The start and finish of text introduced or altered by corrigendum is indicated in the text by tags **[AC]** **<AC]**. Text altered by CEN corrigendum February 2007 is indicated in the text by **[AC1]** **<AC1]**.

The UK participation in its preparation was entrusted to Technical Committee PTI/13, Petroleum testing and terminology.

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

Energy Institute, under the brand of IP, publishes and sells all Parts of BS 2000, and is all BS EN petroleum test methods that would be Part of BS 2000, both in its annual publication "Standard methods for analysis and testing of petroleum and related products and British Standard 2000 Parts" and individually.

Further information is available from:
Energy Institute, 61 New Cavandish Street, London W1G 7AR.
Tel: 020 7467 7100. Fax: 020 7255 1472.

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 does not confer immunity from legal obligations.

Amendments issued since publication

Amd. No.	Date	Comments
17068 Corrigendum No. 1	29 June 2007	See updated national foreword

This British Standard was published under the authority of the Standards Policy and Strategy Committee on 7 December 2004

© BSI 7 December 2007

ISBN 978 0 580 59190 7

English version

Petroleum products and used oils - Determination of PCBs and related products - Part 3: Determination and quantification of polychlorinated terphenyls (PCT) and polychlorinated benzyl toluenes (PCBT) content by gas chromatography (GC) using an electron capture detector (ECD)

Produits pétroliers et huiles usagées - Détermination des PCB et produits connexes - Partie 3: Détermination et quantification des polychloroterphényles (PCT) et des polychlorobenzyltoluènes (PCBT) par chromatographie en phase gazeuse (CPG) avec utilisation d'un détecteur à capture d'électrons (DCE)

Mineralölerzeugnisse und Gebrauchtöle - Bestimmung von PCBs und verwandten Produkten - Teil 3: Bestimmung und Berechnung der Gehalte von polychlorierten Terphenylen (PCT) und polychlorierten Benzyltoluolen (PCBT) mittels Gaschromatographie unter Verwendung eines Elektroneneinfang-detektors (ECD)

This European Standard was approved by CEN on 14 October 2004.

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 Central Secretariat 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 Central Secretariat has the same status as the official versions.

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



EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

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