

Method for

Determination of cold filter plugging point of diesel and domestic heating fuels

This European Standard EN 116 was given, as from 26 February 1982, the status of a British Standard.

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Contents

	Page
Cooperating organizations	Inside front cover
Brief history	2
Text of EN 116	3
National appendix A	Inside back cover
National appendix B	Inside back cover

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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.

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English version

Determination of cold filter plugging point of diesel and domestic heating fuels

Combustibles pour moteurs diesel
et pour installations de chauffage
domestique — Détermination de la
température limite de filtrabilité

Dieselmkraftstoffe und Haushaltheizöle
Bestimmung des Temperaturgrenzwertes
der Filtrierbarkeit

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CEN

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

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

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Brief history

This European Standard was drawn up by CEN/TC 19 “*Methods of test for petroleum products*”, the Secretariat of which is held by the British Standards Institution.

This project was accepted into the work programme of TC 19 at the suggestion of France following the circulation of a draft for discussion in August 1971. The method was then developed jointly in co-operative work by TC 19 and Project Group CF-16 of the “Co-ordinating European Council for the Development of Performance Tests for Fuels and Engine Lubricants” (CEC).

The method is a laboratory test that was developed to provide a better correlation than cloud point or pour point with the low temperature performance of automotive diesel fuels, including those containing a flow-improving additive. It was later applied to other distillate fuels including domestic heating fuels.

The method was circulated in TC 19 as a first draft proposal in August 1974 and in the light of comments received approved by the eighth meeting of TC 19 in April 1975 and was submitted for ballot of CEN members in August 1978.

It was adopted by CEN on 1981-08-10 on the strength of its acceptance by the following member countries:

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

Contents

	Page
Brief history	2
1 Scope	3
2 Field of application	3
3 Definition	3
4 Summary of method	3
5 Reagents and materials	3
6 Apparatus	3
7 Preparation of the test portion	5
8 Preparation of apparatus	5
9 Procedure	5
10 Test report	6
11 Precision	6
Annex A Requirements for thermometers for measuring cold filter plugging point	12
Figure 1 — General arrangement of apparatus	6
Figure 2 — Jacket	7
Figure 3 — Insulating ring and spacers	7
Figure 4 — Support ring	8
Figure 5 — Stopper	8
Figure 6 — Pipette	9
Figure 7 — Filter unit	10
Figure 8 — Filter holder	11
Figure 9 — Precision of cold filter plugging point	11