SLOVENSKI STANDARD
oSIST prEN 16568:2026

01-december-2026

Goriva za motorna vozila - Metilni estri maščobnih kislin (FAME) goriv in mešanic z dizelskim gorivom - Določanje oksidacijske stabilnosti z metodo pospešene oksidacije pri 120 °C

Automotive fuels - Blends of Fatty acid methyl ester (FAME) with diesel fuel - Determination of oxidation stability by rapidly accelerated oxidation method at 120 °C

Kraftstoffe - Mischungen von Fettsäure-Methylestern (FAME) mit Dieselkraftstoff - Bestimmung der Oxidationsstabilität mittels stark beschleunigtem Oxidationsverfahren bei 120 °C

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Carburants pour automobiles - Mélanges d'esters méthyliques d'acides gras (EMAG) avec du gazole - Détermination de la stabilité à l'oxydation par méthode d'oxydation plus accélérée à 120 °C

Ta slovenski standard je istoveten z: **prEN 16568**

ICS:

75.160.20	Tekoča goriva	Liquid fuels

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EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

DRAFT
prEN 16568

December 2026

ICS

Will supersede EN 16568:2023

English Version

Automotive fuels - Fatty acid methyl ester (FAME) fuel and blends with diesel fuel - Determination of oxidation stability by rapidly accelerated oxidation method at 120 °C

Carburants pour automobiles - Esters méthyliques d' acides gras (EMAG) et mélanges avec du gazole - Détermination de la stabilité à l'oxydation par méthode d'oxydation plus accélérée à 120 °C

Kraftstoffe für Kraftfahrzeuge - Fettsäuremethylester (FAME) Kraftstoff und Mischungen mit Dieselkraftstoff - Bestimmung der Oxidationsstabilität mittels stark beschleunigtem Oxidationsverfahren bei 120 °C

This draft European Standard is submitted to CEN members for enquiry. It has been drawn up by the Technical Committee CEN/TC 19.

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European foreword

This document (prEN 16568:2026) has been prepared by Technical Committee CEN/TC 19 “Gaseous and liquid fuels, lubricants and related products of petroleum, synthetic and biological origin”, the secretariat of which is held by NEN.

This document will supersede EN 16568:2023.

prEN 16568:2026 includes the following significant technical changes with respect to EN 16568:2023:

— extension of the scope from blends of fatty acid methyl ester with diesel fuel to neat FAME

— introduction of additional precision data for neat FAME

— alignment with the revised EN 15751 [1] .

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