

Derivatives from coal pyrolysis - Coal tar and pitch based binders and related products: road tars - Characteristics and test methods

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EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

<p>Käesolev Eesti standard EVS-EN 14260:2003 sisaldab Euroopa standardi EN 14260:2003 ingliskeelset teksti.</p> <p>Käesolev dokument on jõustatud 17.09.2003 ja selle kohta on avaldatud teade Eesti standardiorganisatsiooni ametlikus väljaandes.</p> <p>Standard on kättesaadav Eesti standardiorganisatsioonist.</p>	<p>This Estonian standard EVS-EN 14260:2003 consists of the English text of the European standard EN 14260:2003.</p> <p>This document is endorsed on 17.09.2003 with the notification being published in the official publication of the Estonian national standardisation organisation.</p> <p>The standard is available from Estonian standardisation organisation.</p>
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<p>Käsitlusala: This European Standard specifies the methods of test required to determine the characteristics for "road tars and their warning to use for the industrial purposes. Depending on the required application and the desired properties of the end product, different grades of road tars are available.</p>	<p>Scope: This European Standard specifies the methods of test required to determine the characteristics for "road tars and their warning to use for the industrial purposes. Depending on the required application and the desired properties of the end product, different grades of road tars are available.</p>
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ICS 75.140, 93.080.20

Võtmesõnad: binders, materials, materials testing, petroleum products, pitch (petroleum product), precision, properties, pyrolysis, raw materials, refineries, road tars, sampling, sampling methods, specification (approval), specifications, tars, test equipment, testing

ICS 75.140; 93.080.20

English version

Derivatives from coal pyrolysis - Coal tar and pitch based
binders and related products : road tars - Characteristics and
test methods

Produits dérivés de la pyrolyse du charbon - Liants à base
de goudron et de brais issus de la houille et produits
connexes: goudrons routiers - Caractéristiques et
méthodes d'essai

Derivate der Kohlenpyrolyse - Bindemittel aus
Steinkohlenteer und Steinkohlenteerpech und verwandte
Produkte: direkt destillierter Teer - Anforderungen und
Prüfverfahren

This European Standard was approved by CEN on 10 July 2003.

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 Management Centre 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 Management Centre has the same status as the official versions.

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



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Foreword

This document (EN 14260:2003) has been prepared by Technical Committee CEN /TC 317, "Derivatives from coal pyrolysis", the secretariat of which is held by IBN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by March 2004, and conflicting national standards shall be withdrawn at the latest by March 2004.

In this European Standard the annexes A and B are informative.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland and the United Kingdom.

1 Scope

This European Standard specifies the methods of test required to determine the characteristics for "road tars" and their warning to use for the industrial purposes.

Depending on the required application and the desired properties of the end product, different grades of road tars are available.

2 Normative references

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text, and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

EN 1426, *Bitumen and bituminous binders - Determination of needle penetration*

EN 1427, *Bitumen and bituminous binders - Determination of softening point - Ring and Ball method*

EN 13357, *Bitumen and bituminous binders - Determination of the efflux time of petroleum cut-back and fluxed bitumens*

prEN 13702-1, *Bitumen and bituminous binders - Determination of dynamic viscosity of modified bitumen - Part 1 : Cone and plate viscometer method*

prEN 13702-2, *Bitumen and bituminous binders - Determination of dynamic viscosity of modified bitumen - Part 2 : Coaxial viscometer method*

EN 13847:2001, *Coal tar and pitch based binders and related products - Terminology and classification*

EN ISO 2719, *Determination of flash point - Pensky-Martens closed cup method (ISO 2719:2002)*

EN ISO 3838, *Crude petroleum and liquid or solid petroleum products - Determination of density or relative density - Capillary-stoppered pycnometer and graduated bicapillary pycnometer methods (ISO 3838:1983)*

ISO 3733, *Petroleum Products and bituminous materials - Determination of water - Distillation method*

ISO 6257, *Carbonaceous materials used in the production of aluminium - Pitch for electrodes - Sampling*

NF T 66-029, *Liants hydrocarbonés-Goudrons purs - Détermination de la teneur en naphthalène*

NF T 66-030, *Liants hydrocarbonés- Goudrons purs - Détermination de la teneur en anthracène*

BS 76:1974, *Specification for Tars for road purposes*

3 Terms and definitions

For the purposes of this European Standard, the terms and definitions given in EN 13847:2001 apply.