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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**DRAFT**  
**prEN 17730**

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Will supersede CEN/TS 17730:2022

English Version

## Soil improvers and growing media - Methods for the determination of PAH16, macroscopic impurities above 2mm, the temperature-time profiles, oxygen uptake rate, self-heating factor and residual biogas potential in compost and digestate when used in fertilizing products

Amendements du sol et supports de culture - Méthodes de détermination des HAP16, des impuretés macroscopiques supérieures à 2 mm, des profils température-temps, de la cinétique d'absorption de l'oxygène, du facteur d'auto-échauffement et du potentiel de production de biogaz résiduel dans le compost et le digestat lorsqu'ils sont utilisés dans les fertilisants

Bodenverbesserungsmittel und Kultursubstrate - Verfahren zur Bestimmung von PAK16, makroskopischen Verunreinigungen über 2 mm, Temperatur-Zeit-Profilen, Sauerstoffaufnahme, Selbsterhitzungsfaktor und Restbiogaspotenzial in Kompost und Gärgut bei Verwendung in Düngeprodukten

This draft European Standard is submitted to CEN members for enquiry. It has been drawn up by the Technical Committee CEN/TC 223.

If this draft becomes a European Standard, 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.

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Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

**Warning** : This document is not a European Standard. It is subject to review and comments. It is subject to change without notice and shall not be referred to as a European Standard.



EUROPEAN COMMITTEE FOR STANDARDIZATION  
COMITÉ EUROPÉEN DE NORMALISATION  
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Ref. No. prEN 17730:2026 E

<b>Contents</b>		Page
<b>European foreword</b> .....		3
<b>Introduction</b> .....		4
<b>1</b>	<b>Scope</b> .....	5
<b>2</b>	<b>Normative references</b> .....	5
<b>3</b>	<b>Terms and definitions</b> .....	6
<b>4</b>	<b>Sampling and sample preparation</b> .....	6
<b>4.1</b>	<b>Sampling</b> .....	6
<b>4.2</b>	<b>Sample preparation</b> .....	6
<b>5</b>	<b>Determination</b> .....	6
<b>5.1</b>	<b>Determination of PAH<sub>16</sub></b> .....	6
<b>5.2</b>	<b>Determination of the content of macroscopic impurities (glass, metal, plastics) above 2 mm</b> .....	6
<b>5.3</b>	<b>Determination of the temperature-time profile</b> .....	6
<b>5.4</b>	<b>Determination of the oxygen uptake rate</b> .....	6
<b>5.5</b>	<b>Determination of the self-heating factor</b> .....	6
<b>5.6</b>	<b>Determination of the residual biogas potential</b> .....	6
<b>Bibliography</b> .....		9

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## European foreword

This document (prEN 17730:2026) has been prepared by Technical Committee CEN/TC 223 “Soil improvers and growing media”, the secretariat of which is held by NEN.

This document is currently submitted to the CEN Enquiry.

This document will supersede CEN/TS 17730:2022.

prEN 17730:2026 includes the following significant technical changes with respect to CEN/TS 17730:2022:

- The title has been revised;
- The determination of the PAH<sub>16</sub> content and the determination of temperature-time profiles during composting and digestion have been included in the Scope;
- An applicability statement has been included in the Scope;
- Clause 2, Normative references, has been updated;
- The following has been added:
  - Clause 5.1, Determination of PAH<sub>16</sub>
  - Clause 5.3, Determination of the temperature-time profile
  - Clause 5.6, Determination of the residual biogas potential
- Annex ZA has been added.

This document has been prepared under a standardization request addressed to CEN by the European Commission. The Standing Committee of the EFTA States subsequently approves these requests for its Member States.

For the relationship with EU Legislation, see informative Annex ZA, which is an integral part of this document.