



SLOVENSKI STANDARD
oSIST prEN 12579:2012
01-januar-2012

Izboljševalci tal in rastni substrati - Vzorčenje

Soil improvers and growing media - Sampling

Bodenverbesserungsmittel und Kultursubstrate - Probenahme

Amendements organiques et supports de culture - Echantillonnage

Ta slovenski standard je istoveten z: prEN 12579 rev

ICS:

65.080 Gnojila Fertilizers

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Soil improvers and growing media - Sampling

Amendements organiques et supports de culture -
Echantillonnage

Bodenverbesserungsmittel und Kultursubstrate -
Probenahme

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.

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[SIST EN 12579:2013](https://standards.iteh.ai/SIST-EN-12579-2013)

<https://standards.iteh.ai/catalog/standards/sist/049ce734-d508-4ed0-a315-c85f58579af0/sist-en-12579-2013>



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Foreword

This document (prEN 12579:2011) has been prepared by Technical Committee CEN/TC 223 “Soil improvers and growing media”, the secretariat of which is held by ASI.

This document is currently submitted to the CEN Enquiry.

This document will supersede EN 12579:1999.

The main changes are listed below:

- More detail in the preparation of the product prior to sampling to ensure more consistent use of the standard’s procedure.
- A flowchart has been added to assist in the use of the standard.
- Takes into account the provisions in EN15238 (product with particle size greater than 60 mm) and EN15761 (product in block form).

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Introduction

The task of obtaining a reasonably sized sample that is representative of the sampled portion presents a number of problems and emphasizes the need for using a standard sampling method.

Soil improvers and growing media are very difficult to sample because of the variety of materials used and the inhomogeneous materials involved. When packed they are also by their nature and the packaging and palletisation process subject to pressure which results in various degrees of compression which must be counteracted prior to sampling.

The task is further complicated by the variety of sampling equipment that can be used, the quantity to be represented by the sample and the degree of precision required bearing in mind the cost of testing. A suitably competent person should undertake this sampling.

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