



SLOVENSKI STANDARD
SIST EN ISO 8130-9:2000
01-april-2000

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Coating powders - Part 9: Sampling (ISO 8130-9:1992)

Pulverlacke - Teil 9: Probenahme (ISO 8130-9:1992)

Poudres pour revêtement - Partie 9: Echantillonnage (ISO 8130-9:1992)

Ta slovenski standard je istoveten z: EN ISO 8130-9:1999

[SIST EN ISO 8130-9:2000](https://standards.iteh.ai/catalog/standards/sist/7d72ca21-eb78-4dd5-9dc2-907d4da73b7e/sist-en-iso-8130-9-2000)

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ICS:

87.040 Barve in laki Paints and varnishes

SIST EN ISO 8130-9:2000 **en**

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 8130-9

May 1999

ICS 87.040

English version

Coating powders - Part 9: Sampling (ISO 8130-9:1992)

Poudres pour revêtement - Partie 9: Echantillonnage (ISO 8130-9:1992)

Pulverlacke - Teil 9: Probenahme (ISO 8130-9:1992)

This European Standard was approved by CEN on 18 April 1999.

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 Central Secretariat 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 Central Secretariat 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, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPAISCHES KOMITEE FÜR NORMUNG

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

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EN ISO 8130-9:1999

Foreword

The text of the International Standard from Technical Committee ISO/TC 35 "Paints and varnishes" of the International Organization for Standardization (ISO) has been taken over as an European Standard by Technical Committee CEN/TC 139 "Paints and varnishes", the secretariat of which is held by DIN.

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 November 1999, and conflicting national standards shall be withdrawn at the latest by November 1999.

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, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

Endorsement notice

The text of the International Standard ISO 8130-9:1992 has been approved by CEN as a European Standard without any modification.

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INTERNATIONAL STANDARD

ISO
8130-9

First edition
1992-12-15

Coating powders —

Part 9: Sampling

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Poudres pour revêtement —

Partie 9: Échantillonnage

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Reference number
ISO 8130-9:1992(E)

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 8130-9 was prepared by Technical Committee ISO/TC 35, *Paints and varnishes*, Sub-Committee SC 9, *General test methods for paints and varnishes*.

SIST EN ISO 8130-9:2000

ISO 8130 consists of the following parts, under the general title *Coating powders*:

- *Part 1: Determination of particle size distribution by sieving*
- *Part 2: Determination of density by gas comparison pycnometer (referee method)*
- *Part 3: Determination of density by liquid displacement pycnometer*
- *Part 4: Calculation of lower explosion limit*
- *Part 5: Determination of flow properties of a powder/air mixture*
- *Part 6: Determination of gel time of thermosetting coating powders at a given temperature*
- *Part 7: Determination of loss of mass on stoving*
- *Part 8: Assessment of the storage stability of thermosetting powders*

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— *Part 9: Sampling*

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Coating powders —

Part 9: Sampling

1 Scope

This part of ISO 8130 describes methods for the sampling of coating powders from consignments and for the subdivision of the sample into quantities suitable for undertaking appropriate test methods specified in the other parts of ISO 8130.

It is assumed that this part of ISO 8130 will be used and applied by those who are appropriately qualified and experienced. The procedures are intended to be carried out by suitably trained and/or supervised personnel.

2 Definitions

For the purposes of this part of ISO 8130, the following definitions apply.

2.1 lot (batch): A definite quantity of coating powder manufactured or produced under conditions presumed to be uniform.

2.2 consignment: A definite quantity of coating powder issued and received as one delivery and covered by one set of documents. The consignment may consist of one or more lots or parts of lots.

3 Apparatus

3.1 Sampling scoop, of non-sparking metal and of semicircular or C-shaped cross-section (see figure 1), capable of boring out a core of material from the full depth of the container.

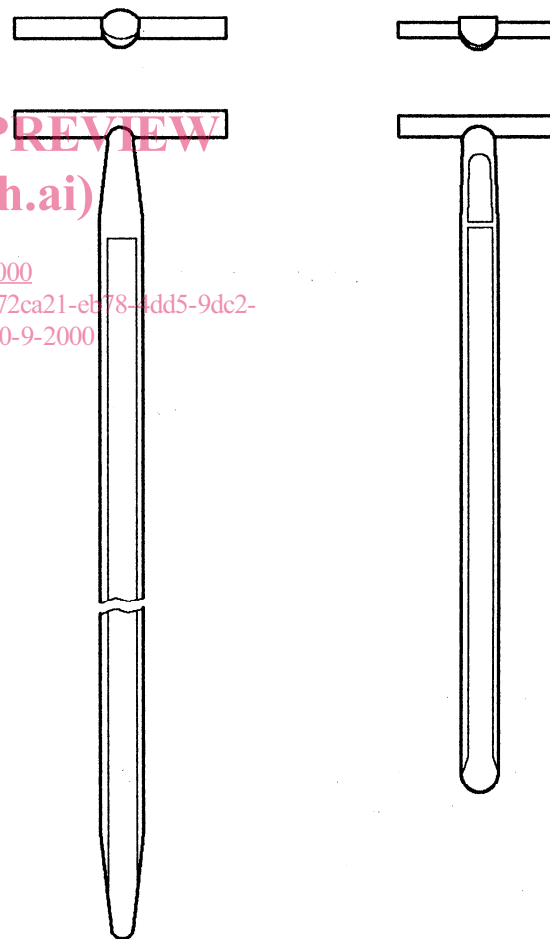


Figure 1 — Typical sampling scoops