

SLOVENSKI STANDARD SIST EN ISO 8130-5:2012

01-november-2012

Praškasti premazi - 5. del: Ugotavljanje pretočnih lastnosti mešanice prašek/zrak (ISO 8130-5:1992)

Coating powders - Part 5: Determination of flow properties of a powder/air mixture (ISO 8130-5:1992)

Pulverlacke - Teil 5: Bestimmung der Fließeigenschaften eines Pulver-Luft-Gemisches (ISO 8130-5:1992) iTeh STANDARD PREVIEW

Poudres pour revêtement - Partie 5: Détermination de l'aptitude à la fluidisation d'un mélange poudre/air (ISO 8130-5:1992) EN ISO 8130-5:2012

https://standards.iteh.ai/catalog/standards/sist/008508d2-fc9b-42f6-bae5-

Ta slovenski standard je istoveten z: EN ISO 8130-5-2012 EN ISO 8130-5:2010

ICS:

87.040 Barve in laki Paints and varnishes

SIST EN ISO 8130-5:2012

en,fr,de



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EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN ISO 8130-5

November 2010

ICS 87.040

English Version

Coating powders - Part 5: Determination of flow properties of a powder/air mixture (ISO 8130-5:1992)

Poudres pour revêtement - Partie 5: Détermination de l'aptitude à la fluidisation d'un mélange poudre/air (ISO 8130-5:1992) Pulverlacke - Teil 5: Bestimmung der Fließeigenschaften eines Pulver-Luft-Gemisches (ISO 8130-5:1992)

This European Standard was approved by CEN on 16 October 2010.

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

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Ref. No. EN ISO 8130-5:2010: E

EN ISO 8130-5:2010 (E)

Contents

Page

iTeh STANDARD PREVIEW (standards.iteh.ai)

<u>SIST EN ISO 8130-5:2012</u> https://standards.iteh.ai/catalog/standards/sist/008508d2-fc9b-42f6-bae5a22fc0baedbe/sist-en-iso-8130-5-2012

Foreword

The text of ISO 8130-5:1992 has been prepared by Technical Committee ISO/TC 35 "Paints and varnishes" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 8130-5:2010 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of an identical text or by endorsement, at the latest by May 2011, and conflicting national standards shall be withdrawn at the latest by May 2011.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

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

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The text of ISO 8130-5:1992 has been approved by CEN as a EN ISO 8130-5:2010 without any modification.

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INTERNATIONAL STANDARD

ISO 8130-5

> First edition 1992-12-15

Coating powders -

Part 5:

Determination of flow properties of a powder/air iTeh SmixtureDARD PREVIEW

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Poudres pour revêtement -

Partie 5: Détermination de l'aptitude à la fluidisation d'un mélange https://standards.poudrejang/standards/sist/008508d2-ic9b-42t6-bae5a22tc0baedbe/sist-en-iso-8130-5-2012



Reference number ISO 8130-5:1992(E)

SIST EN ISO 8130-5:2012

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 8130-5 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 8130-5:2012

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 pyknometer (referee method)
- Part 3: Determination of density by liquid displacement pyknometer
- 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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International Organization for Standardization

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ISO 8130-5:1992(E)

— Part 9: Sampling

Annexes A and B of this part of ISO 8130 are for information only.

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6