INTERNATIONAL STANDARD

ISO 307

Fifth edition 2007-05-15 **AMENDMENT 1** 2013-04-15

Plastics — Polyamides — Determination of viscosity number

AMENDMENT 1: Corrections, and update to reference to JIS K 6920-2

Plastiques — Polyamides — Détermination de l'indice de viscosité

iTeh STAMENDEMENT 1. Corrections, et mise à jour de la référence à la norme JIS K 6920-2 (standards.iteh.ai)



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ISO 307:2007/Amd 1:2013 https://standards.iteh.ai/catalog/standards/sist/a3b5a871-f253-4d39-b0dc-40e1fc77ab89/iso-307-2007-amd-1-2013



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Foreword

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The main task of technical committees is to prepare International Standards. 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.

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

Amendment 1 to ISO 307:2007 was prepared by Technical Committee ISO/TC 61, *Plastics*, Subcommittee SC 9, *Thermoplastic materials*.

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Plastics — Polyamides — Determination of viscosity number

AMENDMENT 1: Corrections, and update to reference to JIS K 6920-2

Page 2, Clause 2

Transfer the reference to JIS K 6920-2:2000 to the Bibliography, updating the year of publication to 2009.

Page 4, Subclause 5.1.7

Replace

Orthophosphoric acid, 85 % (by mass), density 1,71 g/l

by

iTeh STANDARD PREVIEW Orthophosphoric acid, 85 % (by mass), density 1,71 g/ml (standards.iteh.ai)

Page 7, Subclause 10.2.2

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In the first line, replace//standards.iteh.ai/catalog/standards/sist/a3b5a871-f253-4d39-b0dc-40e1fc77ab89/iso-307-2007-amd-1-2013

Weigh, to the nearest 0,2 mg, a test portion of $(m_c \pm 5)$ mg

by

Weigh, to the nearest 0,2 mg, a test portion of mass m_t mg, where m_t lies in the range ($m_c \pm 5$) mg

Page 8, Subclause 10.2.3

In the first line, replace

Weigh, to the nearest 0,2 mg, a test portion of $(m_c \pm 10 \%)$ mg

by

Weigh, to the nearest 0,2 mg, a test portion of mass m_t mg, where m_t lies in the range ($m_c \pm 10$ %) mg

Page 8, Subclause 10.2.4

In the first line, replace

Weigh, to the nearest 0,2 mg, a test portion of $(m_c \pm 10 \%)$ mg

by

Weigh, to the nearest 0,2 mg, a test portion of mass m_t mg, where m_t lies in the range ($m_c \pm 10$ %) mg

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Page 10, Clause 11

In Equation (6), replace m_c by m_t and in the definitions of the symbols used in the equation replace the definition of m_c by

 $m_{\rm t}$ is the mass of the test portion taken in 10.2.2, 10.2.3 or 10.2.4, in milligrams;

Page 11, Clause 13

In the fourth item in the list, replace "Annex B of JIS K 6920-2:2000" by "Annex JA of JIS K 6920-2:2009".

Page 17, Figure B.1

Replace the title of the figure "Example of flow time/viscosity relationship" by "Example of flow time/concentration relationship".

Page 22, Table D.1

In the header line of the table, replace the unit of density "kg/m³" by "kg/dm³".

Page 24, Clause E.3

In the title of the clause, replace "Annex B of JIS K 6920-2:2000" by "Annex JA of JIS K 6920-2:2009".

In the definition of RV below Equation (E.1), replace "Annex B of JIS K 6920-2" by "Annex JA of JIS K 6920-2:2009" JIS K 6920-2:2009".

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Page 30, Figure E.4

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40e1fc77ab89/iso-307-2007-amd-1-2013
In the key to the figure, replace "JIS K 6920-2:2000, Annex B" by "JIS K 6920-2:2009, Annex JA".

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