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Rubber latex—Part 1: Sampling

ICS 83.040.10

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Foreword

This translation has been made based on the original Japanese Industrial Standard revised by the Minister of Economy, Trade and Industry through deliberations at the Japanese Industrial Standards Committee as the result of proposal for revision of Japanese Industrial Standard submitted by The Japan Rubber Manufacturers Association (JRMA)/Japanese Standards Association (JSA) with the draft being attached, based on the provision of Article 12 Clause 1 of the Industrial Standardization Law applicable to the case of revision by the provision of Article 14.

Consequently JIS K 6387-1: 1998 is replaced with this Standard.

This revision has been made based on ISO 123: 2001 *Rubber latex—Sampling* for the purpose of making it easier to compare this Standard with International Standard; to prepare Japanese Industrial Standard conforming with International Standard; and to propose a draft of an International Standard which is based on Japanese Industrial Standard.

Attention is drawn to the possibility that some parts of this Standard may conflict with a patent right, application for a patent after opening to the public, utility model right or application for registration of utility model after opening to the public which have technical properties. The relevant Minister and the Japanese Industrial Standards Committee are not responsible for identifying the patent right, application for a patent after opening to the public, utility model right or application for registration of utility model after opening to the public which have the said technical properties.

JIS K 6387 consist of the following parts under the general title “*Rubber latex*”:

Part 1: Sampling

Part 2: Determination of total solids content

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In the event of any doubts arising as to the contents,
the original JIS is to be the final authority.

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Rubber latex—Part 1: Sampling

Introduction This part of JIS K 6387 has been prepared based on the third edition of ISO 123 *Rubber latex—Sampling* published in 2001 without modifying the technical contents.

The portions underlined with dots are the matters not stated in the original International Standard.

Warning: Persons using this Standard should be familiar with normal laboratory practice. This Standard does not purport to address all of the safety problems, if any, associated with its use. It is the responsibility of the user to establish appropriate safety and health practices and to ensure compliance with any national regulatory conditions.

1 Scope This part of JIS K 6387 specifies procedures for sampling natural rubber latex concentrate and for sampling synthetic rubber latices and artificial latices. It is also suitable for sampling rubber latex contained in drums, tank cars or tanks. The procedures may also be used for sampling plastics dispersions.

NOTE : The International Standard corresponding to this part of JIS K 6387 is as follows.

In addition, symbols which denote the degree of correspondence in the contents between the relevant International Standard and JIS are IDT (identical), MOD (modified), and NEQ (not equivalent) according to ISO/IEC Guide 21.

ISO 123:2001 *Rubber latex—Sampling* (IDT)

2 Normative references The following standards contain provisions which, through reference in this text, constitute provisions of this part of JIS K 6387. If the indication of the year of publication is given to these referred standards, only the edition of the indicated year constitutes the provision of this part of JIS K 6387 but the revision and amendment made thereafter do not apply. The normative references without the indication of the year of coming into effect apply only to the most recent edition (including amendments).

JIS K 6387-2 *Latex, rubber—Determination of total solids content*

NOTE : ISO 124:1997 *Latex, rubber—Determination of total solids content* is identical with the said standard.

ISO 706:1985 *Rubber latex—Determination of coagulum content (sieve residue)*

ISO 3310-1:2000 *Test sieves—Technical requirements and testing—Part 1: Test sieves of metal wire cloth*

ISO 15528:2000 *Paints, varnishes and raw materials for paints and varnishes—Sampling*