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(JWIMA/JSA)

**Writing and marking instruments—
Specification for caps to reduce
the risk of asphyxiation**

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In the event of any doubts arising as to the contents,
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Foreword

This Japanese Industrial Standard has been 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 Japan Writing Instruments Manufacturers Association (JWIMA)/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 S 6060**:1996 is replaced with this Standard.

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Attention is drawn to the possibility that some parts of this Standard may conflict with patent rights, applications for a patent after opening to the public or utility model rights. The relevant Minister and the Japanese Industrial Standards Committee are not responsible for identifying any of such patent rights, applications for a patent after opening to the public or utility model rights.

Writing and marking instruments— Specification for caps to reduce the risk of asphyxiation

Introduction

This Japanese Industrial Standard has been prepared based on **ISO 11540:2014**, Edition 2, by incorporating the part corresponding to this Standard without any modifications of the technical contents, but also adding some specifications that are not given in the said corresponding International Standard.

The vertical lines on both sides and dotted underlines indicate addition to the corresponding International Standard. Annex JA is unique to **JIS** and not given in the corresponding International Standard. A list of modifications with the explanations is given in Annex JB.

1 Scope

This Standard specifies requirements to reduce the risk of asphyxiation from caps for writing and marking instruments. It relates to such instruments which in normal or foreseeable circumstances are likely to be used by children up to the age of 14 years.

This Standard is not applicable to the following:

- writing and marking instruments which are designed or only intended for use by adults, e.g. jewellery pens, expensive fountain pens, professional technical pens;
- transit caps for refills.

The classification and application of writing and marking instruments to which this Standard is not applicable are given in Annex JA.

NOTE : The International Standard corresponding to this Standard and the symbol of degree of correspondence are as follows.

ISO 11540:2014 *Writing and marking instruments—Specification for caps to reduce the risk of asphyxiation* (MOD)

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 21-1**.

2 Terms and definitions

For the purpose of this Standard, the following terms and definitions apply.

2.1 writing and marking instruments

instruments for writing or marking with a detachable cap, including pens with a self-contained reservoir of ink or other marking fluid