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Methyl ethyl ketone

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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 Japan Petrochemical Industry Association (JPCA) /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 1524 : 2006** is replaced with this Standard.

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Methyl ethyl ketone



Introduction

This Japanese Industrial Standard was established in 1960 and to this day has gone through four revisions. The revision at this time is for changing the unit used to international unit and for updating the specifications to reflect the most recent test method.

No corresponding International Standard has been established at this point.

1 Scope

This Standard specifies the methyl ethyl ketone for industrial uses.

Warning Persons carrying out tests based on 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 of this Standard to establish appropriate safety and health practices.

2 Normative references

The following standards contain provisions which, through reference in this text, constitute provisions of this Standard. The most recent editions of the standards (including amendments) indicated below shall be applied.

- JIS K 0050 *General rules for chemical analysis*
- JIS K 0061 *Test methods for density and relative density of chemical products*
- JIS K 0066 *Test methods for distillation of chemical products*
- JIS K 0068 *Test methods for water content of chemical products*
- JIS K 0071-1 *Testing methods for colour of chemical products—Part 1: Estimation of colour in Hazen units (platinum-cobalt scale)*
- JIS K 0114 *General rules for gas chromatographic analysis*
- JIS K 0557 *Water used for industrial water and wastewater analysis*
- JIS K 1107 *Nitrogen*
- JIS K 2254 *Petroleum products—Determination of distillation characteristics*
- JIS K 8001 *General rule for test methods of reagents*
- JIS K 8102 *Ethanol (95) (Reagent)*
- JIS K 8574 *Potassium hydroxide (Reagent)*
- JIS Z 8401 *Guide to the rounding of numbers*