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Testing methods for heat sealed flexible packages

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Foreword

This translation has been made based on the original Japanese Industrial Standard revised by the Minister of International Trade and Industry through deliberations at the Japanese Industrial Standards Committee in accordance with the Industrial Standardization Law. Consequently **JIS Z 0238:1995** is replaced with **JIS Z 0238:1998**.

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Testing methods for heat sealed flexible packages

1 Scope This Japanese Industrial Standard specifies the testing methods for heat-sealed flexible packages (hereafter referred to as “packages”) and heat-sealed semi-rigid containers (hereafter referred to as “containers”), which are used for packaging.

Remarks 1 These testing methods shall apply to both the heat-sealed package whose total mass, together with its contents, weighs less than 20 kg, and the container whose total mass weighs less than 2 kg.

2 The units and numerical values given in { } in this Standard are based on the traditional units, and are appended for informative reference.

2 Normative references The following standards contain provisions which, through reference in this Standard, constitute provisions of this Standard. The most recent editions of the standards indicated below shall be applied.

JIS K 6900 *Plastics—Vocabulary*

JIS K 7100 *Standard atmospheres for conditioning and testing of plastics*

Remarks : ISO 291 : 1988 *Plastics—Standard atmospheres for condition and testing* is equivalent to the said standard.

JIS P 8113 *Paper and board—Determination of tensile properties*

Remarks : The articles cited from ISO 1924-1 : 1992 *Paper and board—Determination of tensile properties—Part 1 : Constant rate of loading method* and ISO 1924-2 : 1992 *Paper and board—Determination of tensile properties—Part 2 : Constant rate of elongation method* are equivalent to the items referred to the said standard.

JIS Z 0108 *Glossary of terms for packaging*

JIS Z 0200 *Packaged freights—General rules of testing*

Remarks : The articles cited from ISO 2248 : 1985 *Packaging—Complete, filled transport packages—Vertical impact test by dropping* are equivalent to the items referred to the said standard.

JIS Z 0217 *Kraft paper sacks—Method of drop test*

Remarks : The articles cited from ISO 2206 : 1987 *Packaging—Complete, filled transport packages—Identification of parts when testing* and ISO 7965-1 : 1984 *Packaging—Sacks—Drop test—Part 1 : Paper sacks* are equivalent to the items referred to the said standard.

JIS Z 8401 *Rules for rounding off of numerical values*