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General rule for rust preventive packaging method

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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 Association of Corrosion Control (JACC)/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 Z 0303**:1985 is replaced with this Standard.

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Introduction

This Japanese Industrial Standard was established in 1959 and to this day has gone through three revisions. The last revision was made in 1985 and the revision at this time is to respond to the technical innovation.

The corresponding International Standard has not yet been published at this moment.

1 Scope

This Standard specifies the rust preventive packaging method processed to prevent the generation of rust in transportation or storage of metallic materials and metal products, mainly iron and steel (hereafter referred to as the "metal products") and the test methods.

2 Normative references

The following standards contain provisions which, through reference in this text, constitute provisions of this Standard. For standards with the year indication, only the editions of the indicated year shall apply but the revisions (including amendments) made thereafter shall not apply. The normative reference without the indication of the year shall apply only to the most recent edition (including amendments).

- JIS H 4160 Aluminium and aluminium alloy foils
- JIS K 2241:2000 Cutting Fluid
- JIS K 2246: 2007 Rust preventive oils
- JIS K 7126-1 Plastics—Film and sheeting—Determination of gas-transmission rate—Part 1: Differential-pressure method
- JIS K 7126-2 Plastics—Film and sheeting—Determination of gas-transmission rate—Part 2: Equal-pressure method
- JIS K 7129 Plastics—Film and sheeting—Determination of water vapour transmission rate—Instrumental method
- JIS P 8133 Paper, board and pulps—Determination of pH of aqueous extracts
- JIS Z 0103 Glossary of terms used in rust and corrosion preventive technology
- JIS Z 0108 Glossary of terms for packaging
- JIS Z 0208:1976 Testing methods for determination of the water vapour transmission rate of moisture-proof packaging materials (dish method)
- JIS Z 0305:1998 Chemical cleaning of steel products
- JIS Z 0310 Abrasive blast-cleaning methods for surface preparation
- JIS Z 0701 Silicagel desiccants for packaging
- JIS Z 1514:1994 Polyethylene coated paper