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**Corrosion inhibitor treated papers for
iron and steel**

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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 1535:1994** is replaced with this Standard.

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Corrosion inhibitor treated papers for iron and steel

Introduction

This Japanese Industrial Standard was established in 1973 and has gone through four revisions up to the present. The last revision was made in 1994, and the revision at this time is to respond to the subsequent technological advances.

No corresponding International Standard has been established at this point.

1 Scope

This Standard specifies the corrosion inhibitor treated papers used for the corrosion inhibiting on iron and steel (hereafter referred to as the “corrosion inhibitor treated papers”).

When the surface of the iron and steel is covered with a protective layer such as plating, the corrosion inhibiting effect by applying the corrosion inhibitor treated paper is to be exerted only on the iron and steel exposed to the environment, and the corrosion inhibiting effect on the surface protective layer is not covered in this Standard.

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) listed below shall be applied.

JIS G 3108 *Rolled carbon steel for cold-finished steel bars*

JIS G 3141 *Cold-reduced carbon steel sheet and strip*

JIS H 4080 *Aluminium and aluminium alloy extruded tubes and cold-drawn tubes*

JIS K 0050 *General rules for chemical analysis*

JIS K 7100 *Plastics — Standard atmospheres for conditioning and testing*

JIS K 7127 *Plastics — Determination of tensile properties — Part 3 : Test conditions for films and sheets*

JIS K 7161-1 *Plastics — Determination of tensile properties — Part 1 : General principles*

JIS K 8034 *Acetone (Reagent)*

JIS K 8107 *Disodium dihydrogen ethylenediamine tetraacetate dihydrate*