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Protective clothing—Protection against heat and flame—General recommendations for selection, use, care and maintenance of protective clothing

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Foreword

This Japanese Industrial Standard has been revised by the Minister of Health, Labour and Welfare and 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 Safety Appliances Association (JSAA)/Japanese Standards Association (JSA) with a draft being attached, based on the provision of Article 12, paragraph (1) of the Industrial Standardization Act applied mutatis mutandis pursuant to the provision of Article 16 of the said Act. This edition replaces the previous edition (**JIS T 8006**:2005), which has been technically revised.

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Protective clothing— Protection against heat and flame— General recommendations for selection, use, care and maintenance of protective clothing

Introduction

This Japanese Industrial Standard has been prepared based on **ISO/TR 2801**:2007, Edition 1, with some modifications of the technical contents in consideration of convenience in usage.

The vertical lines on both sides and dotted underlines indicate changes from the corresponding International Standard. A list of modifications with the explanations is given in Annex JA.

1 Scope

This Standard sets out guidance for the selection, use, care and maintenance of clothing designed to provide protection against heat and flame (hereafter referred to as protective clothing).

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

ISO/TR 2801:2007 Clothing for protection against heat and flame—General recommendations for selection, care and use of protective clothing (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 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 L 0001 Textiles—Care labelling code using symbols

JIS T 8005 Protective clothing—General requirements

NOTE Corresponding International Standard: ISO 13688 Protective clothing— General requirements

3 Terms and definitions

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

3.1

hazard

factors or situations that can cause damage to the human body or harm to the health