

# JAPANESE INDUSTRIAL STANDARD

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(JSAA/JSA)

Protective clothing — General requirements

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In the event of any doubts arising as to the contents, the original JIS is to be the final authority.

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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 8005: 2015), which has been technically revised.

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## Protective clothing — General requirements

JIS T 8005: 2023

### Introduction

This Japanese Industrial Standard has been prepared based on **ISO 13688**: 2013, Edition 2, and Amendment 1: 2021 with some modifications of the technical contents for the convenience of users. The amendment(s) to the said International Standard(s) has been incorporated into this Standard.

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 specifies general performance requirements for ergonomics, innocuousness, size designation, ageing caused by cleaning, compatibility and marking of protective clothing and the information to be supplied by the manufacturer with the protective clothing.

This Standard is only intended to be used in combination with other standards for protective clothing, containing requirements for specific protective performance and not on a stand-alone basis.

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

ISO 13688 : 2013 Protective clothing — General requirements + Amendment 1 : 2021 (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

Part or all of the provisions of the following standards, through reference in this text, constitute provisions of this Standard. For standards with the year indication, only the editions of the indicated year shall be applied and the revisions (including amendments) made thereafter shall not be applied. For those without the indication of the year, the most recent editions (including amendments) shall be applied.

JIS K 6558-10-1: 2018 Leather — Chemical tests — Determination of chromium (VI) content — Part 1: Colorimetric method

JIS K 6558-10-2: 2018 Leather — Chemical tests — Determination of chromium

(VI) content — Part 2: Chromatographic method

JIS L 0001: 2014 Textiles — Care labelling code using symbols