

# JAPANESE INDUSTRIAL STANDARD

Translated and Published by Japanese Standards Association

 $JIS \ L \ 0803^{:2011}$ 

(SWTF/JSA)

Standard adjacent fabrics for staining of colour fastness test

**ICS** 59.080.01

Reference number: JIS L 0803: 2011 (E)

L 0803: 2011

Date of Establishment: 1965-01-01

Date of Revision: 2011-07-20

Date of Public Notice in Official Gazette: 2011-07-20

Investigated by: Japanese Industrial Standards Committee

Standards Board

Technical Committee on Consumer Life Products

JIS L 0803 : 2011, First English edition published in 2013-01

Translated and published by : Japanese Standards Association 4-1-24, Akasaka, Minato-ku, Tokyo, 107-8440 JAPAN

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

© JSA 2013

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from the publisher.

Printed in Japan NH/HN

## Contents

			Page
Intro	duction ·····		· 1
1	Scope ·····		· 1
2	Normative referen	ces ·····	$\cdot 2$
3	Classification		$\cdot 2$
4 4.1 4.2 4.3 4.4	Staining propertie pH of aqueous extra Whiteness	act	· 3 · 8
5	Dimensions		. 8
6	Appearance ······		. 8
7	Materials		. 8
8	Processing method		. 8
9 9.1 9.2 9.3 9.4	Staining properties pH of aqueous extra Whiteness	s ····································	· 9 10 10
10	Marking		10
Anne	x JA (informative)	Composition of union cloth No.1, union cloth No.2 and union cloth No.3 ······	11
Anne	x JB (informative)	Comparison table between JIS and corresponding International Standards	13

L 0803:2011

## 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 Suga Weathering Technology Foundation (SWTF) / 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 L 0803**: 2005 is replaced with this Standard.

This **JIS** document is protected by the Copyright Law.

Attention is drawn to the possibility that some parts of this Standard may conflict with a patent right, application for a patent after opening to the public or utility model right. The relevant Minister and the Japanese Industrial Standards Committee are not responsible for identifying the patent right, application for a patent after opening to the public or utility model right.

## Standard adjacent fabrics for staining of colour fastness test

JIS L 0803: 2011

#### Introduction

This Japanese Industrial Standard has been prepared based on the first editions of ISO 105-F01 published in 2001, ISO 105-F02 published in 2009, ISO 105-F03 to ISO 105-F05 published in 2001, ISO 105-F06 published in 2000, ISO 105-F07 published in 2001, ISO 105-F09 published in 2009 and ISO 105-F10 published in 1989 with some modifications of the technical contens. The Amendment to ISO 105-F10 has been integrated into this Standard.

The portions given sidelines or dotted underlines are the matters in which the contents of the corresponding International Standard have been modified. A list of modifications with the explanations is given in Annex JB. Annex JA contains matters not given in the corresponding International Standard.

### 1 Scope

This Standard specifies the standard adjacent fabrics to be used for the colour fastness test.

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

ISO 105·F01: 2001 Textiles — Tests for colour fastness — Part F01: Specification for wool adjacent fabric

ISO 105·F02: 2009 Textiles — Tests for colour fastness — Part F02: Specification for cotton and viscose adjacent fabrics

ISO 105-F03: 2001 Textiles — Tests for colour fastness — Part F03: Specification for polyamide adjacent fabric

ISO 105-F04: 2001 Textiles — Tests for colour fastness — Part F04: Specification for polyester adjacent fabric

ISO 105-F05: 2001 Textiles — Tests for colour fastness — Part F05: Specification for acrylic adjacent fabric

ISO 105·F06: 2000 Textiles — Tests for colour fastness — Part F06: Specification for silk adjacent fabric

ISO 105-F07: 2001 Textiles — Tests for colour fastness — Part F07: Specification for secondary acetate adjacent fabric

ISO 105-F09: 2009 Textiles — Tests for colour fastness — Part F09: Specification for cotton rubbing cloth

ISO105-F10: 1989 Textiles — Tests for colour fastness — Part F10: Specification for adjacent fabric: Multifibre and Amendment 1 (2009) (overall evaluation: MOD)

In addition, symbols which denote the degree of correspondence in the contents between the relevant International Standard and **JIS** are IDT