



INTERNATIONAL STANDARD ISO 105-C08:2001 TECHNICAL CORRIGENDUM 1

Published 2002-05-15

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

Textiles — Tests for colour fastness —

Part C08:

Colour fastness to domestic and commercial laundering using a non-phosphate reference detergent incorporating a low temperature bleach activator

TECHNICAL CORRIGENDUM 1

Textiles — Essais de solidité des teintures —

Partie C08: Solidité des teintures aux lavages domestiques et industriels, utilisant un détergent de référence sans phosphate comprenant un activateur de blanchiment à basse température

RECTIFICATIF TECHNIQUE 1

Technical Corrigendum 1 to International Standard ISO 105-C08:2001 was prepared by Technical Committee ISO/TC 38, *Textiles*, Subcommittee SC 1, *Tests for coloured textiles and colorants*.

Page 1

The Scope now reads as follows:

“This part of ISO 105 specifies methods for determining the resistance of the colour of textiles of all kinds and in all forms to domestic and commercial laundering procedures used for normal household articles using a reference detergent incorporating a low temperature bleach activator.

The colour loss and staining resulting from desorption and/or abrasive action in one single test closely approximates to one domestic or commercial laundering.

These methods do not reflect the effect of optical brighteners present in some commercial washing products.

Annex A of this procedure incorporates the use of ECE¹⁾ non-phosphate reference detergent, sodium perborate tetrahydrate and the bleach activator tetra-acetylenediamine (TAED). An alternative test procedure using the AATCC 1993 Zero Phosphate Reference Detergent (without optical brightener) and incorporating sodium perborate monohydrate and the bleach activator, sodium nonanoyloxybenzene sulfonate (SNOBS) is currently under development.

These methods are designed for the detergents and bleach systems given. Other detergents and bleach systems may require different conditions and levels of ingredients.”

¹⁾ European Colourfastness Establishment (ECE), BAM, Unter den Eichen 87, D-12203, Berlin, Germany.