

SLOVENSKI STANDARD

SIST EN ISO 18218-1:2015

01-september-2015

Usnje - Določevanje etoksilatnih alkilfenolov - 1. del: Neposredna metoda (ISO 18218-1:2015)

Leather - Determination of ethoxylated alkylphenols - Part 1: Direct method (ISO 18218-1:2015)

Leder - Chemische Bestimmung von ethoxylierten Alkylphenolen - Teil 1: Direktes Verfahren (ISO 18218-1:2015)

iTEH STANDARD PREVIEW

(standards.iteh.ai)

Cuir - Détermination chimique des alkylphénols éthoxylés - Partie 1: Méthode directe (ISO 18218-1:2015)

[SIST EN ISO 18218-1:2015](#)

<https://standards.iteh.ai/catalog/standards/sist/8e0ca5d1-41ad-47b9-b005-2ab7706a64c6/sist-en-iso-18218-1-2015>

Ta slovenski standard je istoveten z: **EN ISO 18218-1:2015**

ICS:

59.140.30 Usnje in krvno Leather and furs

SIST EN ISO 18218-1:2015 en,fr,de

**iTeh STANDARD PREVIEW
(standards.iteh.ai)**

[SIST EN ISO 18218-1:2015](#)

[https://standards.iteh.ai/catalog/standards/sist/8e0ca5d1-41ad-47b9-b005-
2ab7706a64c6/sist-en-iso-18218-1-2015](https://standards.iteh.ai/catalog/standards/sist/8e0ca5d1-41ad-47b9-b005-2ab7706a64c6/sist-en-iso-18218-1-2015)

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 18218-1

June 2015

ICS 59.140.30

English Version

**Leather - Determination of ethoxylated alkylphenols - Part 1:
 Direct method (ISO 18218-1:2015)**

Cuir - Détermination chimique des alkylphénols éthoxyrés -
 Partie 1: Méthode directe (ISO 18218-1:2015)

Leder - Bestimmung von ethoxylierten Alkylphenolen - Teil
 1: Direktes Verfahren (ISO 18218-1:2015)

This European Standard was approved by CEN on 28 February 2015.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

iTeh STANDARD PREVIEW

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and United Kingdom.

[SIST EN ISO 18218-1:2015](#)

<https://standards.iteh.ai/catalog/standards/sist/8e0ca5d1-41ad-47b9-b005-2ab7706a64c6/sist-en-iso-18218-1-2015>



EUROPEAN COMMITTEE FOR STANDARDIZATION
 COMITÉ EUROPÉEN DE NORMALISATION
 EUROPÄISCHES KOMITEE FÜR NORMUNG

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

Contents

	Page
European foreword	3

**iTeh STANDARD PREVIEW
(standards.iteh.ai)**

SIST EN ISO 18218-1:2015
<https://standards.iteh.ai/catalog/standards/sist/8e0ca5d1-41ad-47b9-b005-2ab7706a64c6/sist-en-iso-18218-1-2015>

European foreword

This document (EN ISO 18218-1:2015) has been prepared by Technical Committee CEN/TC 289 "Leather", the secretariat of which is held by UNI, in collaboration with Technical Committee IULTCS "International Union of Leather Technologists and Chemists Societies".

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by December 2015, and conflicting national standards shall be withdrawn at the latest by December 2015.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

According to the CEN-CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

iTeh STANDARD REVIEW

Endorsement notice

(standards.iteh.ai)

SIST EN ISO 18218-1:2015

<https://standards.iteh.ai/catalog/standards/sist/8e0ca5d1-41ad-47b9-b005-2ab7706a64c6/sist-en-iso-18218-1-2015>

**iTeh STANDARD PREVIEW
(standards.iteh.ai)**

[SIST EN ISO 18218-1:2015](#)

<https://standards.iteh.ai/catalog/standards/sist/8e0ca5d1-41ad-47b9-b005-2ab7706a64c6/sist-en-iso-18218-1-2015>

INTERNATIONAL
STANDARD

ISO
18218-1

IULTCS/IUC 28-1

First edition
2015-06-15

**Leather — Determination of
ethoxylated alkylphenols —**

**Part 1:
Direct method**

Cuir — Détermination des alkylphénols éthoxylés —

iTeh STANDARD PREVIEW
Partie 1. Méthode directe
(standards.iteh.ai)

[SIST EN ISO 18218-1:2015](#)

[https://standards.iteh.ai/catalog/standards/sist/8e0ca5d1-41ad-47b9-b005-
2ab7706a64c6/sist-en-iso-18218-1-2015](https://standards.iteh.ai/catalog/standards/sist/8e0ca5d1-41ad-47b9-b005-2ab7706a64c6/sist-en-iso-18218-1-2015)



Reference numbers
ISO 18218-1:2015(E)
IULTCS/IUC 28-1:2015(E)

**ISO 18218-1:2015(E)
IULTCS/IUC 28-1:2015(E)**

iTeh STANDARD PREVIEW (standards.iteh.ai)

SIST EN ISO 18218-1:2015
<https://standards.iteh.ai/catalog/standards/sist/8e0ca5d1-41ad-47b9-b005-2ab7706a64c6/sist-en-iso-18218-1-2015>



COPYRIGHT PROTECTED DOCUMENT

© ISO 2015, Published in Switzerland

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized otherwise in any form or by any means, electronic or mechanical, including photocopying, or posting on the internet or an intranet, without prior written permission. Permission can be requested from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office
Ch. de Blandonnet 8 • CP 401
CH-1214 Vernier, Geneva, Switzerland
Tel. +41 22 749 01 11
Fax +41 22 749 09 47
copyright@iso.org
www.iso.org

Contents

	Page
Foreword	iv
Introduction	v
1 Scope	1
2 Normative references	1
3 Principle	1
4 Apparatus and materials	1
5 Chemicals	2
6 Sampling	2
7 Sample preparation and analysis	3
7.1 Extraction	3
7.2 Analysis	3
7.3 Calibration	3
7.4 Calculation	3
8 Test report	3
Annex A (informative) Chromatographic analysis operating parameters	5
Bibliography	7

iTeh STANDARD PREVIEW
(standards.iteh.ai)

SIST EN ISO 18218-1:2015
<https://standards.iteh.ai/catalog/standards/sist/8e0ca5d1-41ad-47b9-b005-2ab7706a64c6/sist-en-iso-18218-1-2015>