

SLOVENSKI STANDARD SIST EN ISO 8973:1999/oprA1:2019

01-oktober-2019

Utekočinjeni naftni plini - Računska metoda za gostoto in parni tlak - Dopolnilo 1 (ISO 8973:1997/DAM 1:2019)

Liquefied petroleum gases - Calculation method for density and vapour pressure - Amendment 1 (ISO 8973:1997/DAM 1:2019)

Flüssiggase - Berechnungsverfahren für die Dichte und den Dampfdruck - Änderung 1 (ISO 8973:1997/DAM 1:2019)

Gaz de pétrole liquéfiés - Méthode de calcul de la masse volumique et de la pression de vapeur - Amendement 1 (ISO 8973:1997/DAM 1:2019)

Ta slovenski standard je istoveten z: EN ISO 8973:1999/prA1

ICS:

75.160.30 Plinska goriva Gaseous fuels

SIST EN ISO 8973:1999/oprA1:2019 en

SIST EN ISO 8973:1999/oprA1:2019

DRAFT AMENDMENT ISO 8973:1997/DAM 1

ISO/TC 28 Secretariat: NEN

Voting begins on: Voting terminates on:

2019-08-22 2019-11-14

Liquefied petroleum gases — Calculation method for density and vapour pressure

AMENDMENT 1

Gaz de pétrole liquéfiés — Méthode de calcul de la masse volumique et de la pression de vapeur AMENDEMENT 1

ICS: 75.160.30

THIS DOCUMENT IS A DRAFT CIRCULATED FOR COMMENT AND APPROVAL. IT IS THEREFORE SUBJECT TO CHANGE AND MAY NOT BE REFERRED TO AS AN INTERNATIONAL STANDARD UNTIL PUBLISHED AS SUCH.

IN ADDITION TO THEIR EVALUATION AS IN ADDITION TO THEIR EVALUATION AS BEING ACCEPTABLE FOR INDUSTRIAL, TECHNOLOGICAL, COMMERCIAL AND USER PURPOSES, DRAFT INTERNATIONAL STANDARDS MAY ON OCCASION HAVE TO BE CONSIDERED IN THE LIGHT OF THEIR POTENTIAL TO BECOME STANDARDS TO WHICH REFERENCE MAY BE MADE IN MATIONAL RECHARGONS NATIONAL REGULATIONS.

RECIPIENTS OF THIS DRAFT ARE INVITED TO SUBMIT, WITH THEIR COMMENTS, NOTIFICATION OF ANY RELEVANT PATENT RIGHTS OF WHICH THEY ARE AWARE AND TO PROVIDE SUPPORTING DOCUMENTATION.

This document is circulated as received from the committee secretariat.

ISO/CEN PARALLEL PROCESSING



Reference number ISO 8973:1997/DAM 1:2019(E) ISO 8973:1997/DAM 1:2019(E)





COPYRIGHT PROTECTED DOCUMENT

© ISO 2019

All rights reserved. Unless otherwise specified, or required in the context of its implementation, 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 CP 401 • Ch. de Blandonnet 8 CH-1214 Vernier, Geneva Phone: +41 22 749 01 11 Fax: +41 22 749 09 47 Email: copyright@iso.org

Website: www.iso.org Published in Switzerland

ISO 8973:1997/DAM 1:2019(E)

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights. Details of any patent rights identified during the development of the document will be in the Introduction and/or on the ISO list of patent declarations received (see www.iso.org/patents).

Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation of the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT) see www.iso.org/iso/foreword.html.

This document was prepared by Technical Committee ISO/TC 28, Petroleum and related products, fuels and lubricants from natural or synthetic sources.

This document amends the first edition of ISO 4259-1, following several mistakes observed in text during the last ballot phase that required updating.

A list of all parts in the ISO 4259 series can be found on the ISO website.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

SIST EN ISO 8973:1999/oprA1:2019

Liquefied petroleum gases — Calculation method for density and vapour pressure

AMENDMENT 1

6.3.2,

Replace first sentences

"Calculate the absolute vapour of the LPG, p_{v_i} in kilopascals at 37,8 °C, 40 °C, 50 °C or 70 °C as follows:...." with

"Calculate the absolute vapour pressure of the LPG, $p_{\rm v_i}$ in kilopascals at 37,8 °C, 40 °C, 50 °C or 70 °C as follows:...."

Table A.1

Replace the density factor for ethane

"375,76"

with

"359,78"

ane RD RELLAID

Standards Hellaid

Grandards Hellaid

Hallards Hellaid

Hallards Hellard Hallards Hellard Hallards Hellard Hallards Hellards Hellards Hallards Hallar