



*MEMORANDUM*

**TO:** Joint Committee on Drinking Water Additives – Treatment Chemicals

**FROM:** France Lemieux, Chairperson

**DATE:** April 27, 2015

**SUBJECT:** Proposed revision to NSF/ANSI 223 - *Conformity Assessment Requirements for Certification Bodies that Certify Products Pursuant to NSF/ANSI 60-Drinking Water Treatment Chemicals - Health Effects* (223i5r1)

Draft 1 of NSF/ANSI 223, issue 5, is being forwarded to the Joint Committee. Please review the changes proposed to these standards and **submit your ballot by May 18, 2015** via the NSF Online Workspace.

**Purpose**

The purpose of this ballot is to update the Normative Reference of ISO/IEC Guide 65 with ISO/IEC 17065.

**Background**

The Normative References are being revised to reflect the updated ISO Standard 17065. ISO/IEC 17065 has replaced ISO/IEC Guide 65, which will no longer be accepted after September 2015.

If you have any questions about the technical content of the ballot, you may contact me in care of:

Chairperson, Joint Committee  
c/o Monica Leslie  
Joint Committee Secretariat  
NSF International  
Tel: (734) 827-5643  
E-mail [mleslie@nsf.org](mailto:mleslie@nsf.org)

**Not for publication. This draft text is for circulation for approval by the Joint Committee on Drinking Water Additives and has not been published or otherwise officially promulgated. All rights reserved. This document may be reproduced for informational purposes only.**

[Note – the changes are seen below using strikeout for removal of old text and gray highlights to show the suggested text. ONLY the highlighted text is within the scope of this ballot.]

NSF/ANSI Standard  
for Drinking Water Additives –

# Conformity Assessment Requirements for Certification Bodies that Certify Products Pursuant to NSF/ANSI 60: Drinking Water Treatment Chemicals – Health Effects

## 1 General

### 1.1 Purpose

This Standard establishes minimum requirements for certification bodies to be used when certifying products to NSF/ANSI 60 - Drinking Water Treatment Chemicals – Health Effects. These requirements are supplemental to those contained in ~~ISO Guide 65~~ **ISO/IEC 17065** or **ISO/IEC 17020** and do not replace the requirements of either ISO standard. By specifying this Standard, users of product certifications can communicate their expectation that certification activities addressed herein are performed in the particular manner described.

### 1.2 Scope

This Standard establishes requirements for activities to be performed when certification bodies certify products to NSF/ANSI 60, including documentation reviews, product testing, and facility audits conducted during surveillance.

### 1.3 Normative references

The following documents contain provisions that, through reference, constitute provisions of this NSF Standard. At the time this Standard was balloted, the editions listed below were valid. All documents are subject to revision, and parties are encouraged to investigate the possibility of applying the recent editions of the documents indicated below. The most recent published edition of the document shall be used for undated references.

~~ISO/IEC Guide 65: 1996 General requirements for bodies operating product certification systems<sup>1</sup>~~

ISO/IEC Guide 17020: 1998 *General criteria for the operation of various types of bodies performing inspection*<sup>1</sup>

---

<sup>1</sup> International Standardization Organization, 1 ch. De la Voie-Creuse, Case postale 56, CH 1211 Geneva, 20 Switzerland, <www.iso.org>.

**Not for publication. This draft text is for circulation for approval by the Joint Committee on Drinking Water Additives and has not been published or otherwise officially promulgated. All rights reserved. This document may be reproduced for informational purposes only.**

ISO/IEC 17065: *Conformity Assessment – Requirements for Bodies Certifying Products, Processes and Services*<sup>1</sup>

NSF/ANSI 60 - *Drinking Water Treatment Chemicals – Health Effects*

Transparency International *Corruption Perception Index*, 2012<sup>2</sup>

- .
- .
- .

### 3 General requirements

~~ISO Guide 65~~ ISO/IEC 17065 and ISO Guide 17020 have no detailed requirements for certification systems, schemes or programs – only for certification bodies. This Standard is setting requirements for certification programs in which products shall be certified to NSF/ANSI 60.

Formal certification documents (~~ISO/IEC Guide 65, section 12.3~~ ISO/IEC 17065, section 7.8, and ISO/IEC Guide 17020) shall indicate that the certification system utilized fulfills this Standard, by noting: “*Products certified via a product certification program in accordance with NSF/ANSI 223.*”

### 4 Product testing (during initial certification and on-going surveillance)

As part of initial certification and on-going surveillance (~~ISO/IEC Guide 65, Section 13~~ ISO/IEC 17065, section 7.9, and ISO/IEC Guide 17020), except as noted below, a product shall be sampled and tested at least once per calendar year for the chemistry-specific analytes contained in Tables 4.1, 5.1, 6.1 & 7.1 of NSF/ANSI 60 and other parameters identified in the product analytical summary from the formulation review. The product with the highest concentration may be tested as the representative of a series of analogous lower concentration products. For a blended, diluted, dissolved, re-packaged or transferred certified product, a minimum of one product sample per facility shall be tested annually. If a certification body has been unable to sample and test a product for 3 years since the last test date, it shall delist the product.

---

<sup>2</sup> Transparency International, Alt-Moablt 961, 10559 Berlin, Germany, <www.transparency.org>.