This section solicits public comments on proposed draft new American National Standards, including the national adoption of ISO and IEC standards as American National Standards, and on proposals to revise, reaffirm or withdraw approval of existing American National Standards. A draft standard is listed in this section under the ANSI-accredited standards developer (ASD) that sponsors it and from whom a copy may be obtained. Comments in connection with a draft American National Standard must be submitted in writing to the ASD no later than the last day of the comment period specified herein. Such comments shall be specific to the section(s) of the standard under review and include sufficient detail so as to enable the reader to understand the commenter’s position, concerns and suggested alternative language, if appropriate. Please note that the ANSI Executive Standards Council (ExSC) has determined that an ASD has the right to require that interested parties submit public review comments electronically.

Ordering Instructions for “Call-for-Comment” Listings
1. Order from the organization indicated for the specific proposal.
2. Use the full identification in your order, including the BSR prefix; for example, Electric Fuses BSR/SAE J554.
3. Include remittance with all orders.
4. BSR proposals will not be available after the deadline of call for comment.

Comments should be addressed to the organization indicated, with a copy to the Board of Standards Review, American National Standards Institute, 25 West 43rd Street, New York, NY 10036. Fax: 212-840-2298; e-mail: psa@ansi.org

* Standard for consumer products
**Comment Deadline: May 11, 2008**

**NSF (NSF International)**

**Revisions**

BSR/NSF 173-200x (20r2), Dietary Supplements (revision of ANSI/NSF 173-2006)

Issue 20, r2: To incorporate testing requirements for potential contaminants in fish oil.

Click here to see these changes in full, or look at the end of “Standards Action.”

Send comments (with copy to BSR) to: Sarah Kozanecki, NSF; kozanecki@nsf.org

**UL (Underwriters Laboratories, Inc.)**

**Revisions**


Proposes the following changes in requirements:
1. Revision to clarify the definition of oxygen enriched gases;
2. Addition of the Accelerated Aging Test for nonmetallic bonnet bodies; and
3. Addition of Accelerated Hydrogen-Pressure Aging Test.

Click here to see these changes in full, or look at the end of “Standards Action.”

Send comments (with copy to BSR) to: Marcia Kawate, UL-CA, Marcia.M.Kawate@us.ul.com

**Comment Deadline: May 26, 2008**

**AITC (American Institute of Timber Construction)**

**New Standards**

BSR/AITC 405-200x, Standard for Adhesives for Use in Structural Glued Laminated Timber (new standard)

Provides minimum requirements to evaluate adhesives for use in structural glued laminated timber. Adequacy of the adhesive is established by meeting or exceeding the criteria outlined in this standard. Although the test methods specified in this standard are primarily intended for evaluation of face bond adhesives, the minimum test requirements noted shall be used for evaluation of end-joint adhesives by adapting the required face bond specimens to conform to required end-joint adhesive curing conditions.

Single copy price: $30.00

Obtain an electronic copy from: rgoff@aitc-glulam.org

Order from: Ron Goff, AITC (Organization); rgoff@aitc-glulam.org

Send comments (with copy to BSR) to: Same

**AMT (ASC B11) (Association for Manufacturing Technology)**

**New Standards**

BSR B11-200x, General Safety Requirements Common to ANSI B11 Machines (new standard)

Applies to new, modified or rebuilt power driven machines, not portable by hand, used to shape and/or form metal or other materials by cutting, impact, pressure, electrical or other processing techniques, or a combination of these processes. This can be a single machine, machine tool or a machine tool system(s).

Single copy price: $65.00

Obtain an electronic copy from: clhaas@amtonline.org

Order from: Cindy Haas, AMT (ASC B11); clhaas@amtonline.org

Send comments (with copy to BSR) to: Same

**ASTM (ASTM International)**

The URL to search for scopes of ASTM standards is: http://www.astm.org/dsearch.htm

For reaffirmations and withdrawals, order from: Customer Service, ANSI; cleonard@astm.org

For all ASTM standards, send comments (with copy to BSR) to: Corice Leonard, ASTM; cleonard@astm.org

**New Standards**

BSR/ASTM E2159-200x, Guide for Selection, Assignment, and Monitoring of Persons to Be Utilized as Assessors/Auditors or Technical Experts (new standard)

Single copy price: $31.00

BSR/ASTM F2218-200x, Guide for Hardware Implementation for Computerized Systems (new standard)

Single copy price: $42.00

BSR/ASTM WK2569/D7450-200x, Specification for Rear Axle Gear Lubricants Intended for API Category GL-5 Service (new standard)

Single copy price: $42.00

BSR/ASTM WK8573/D7451-200x, Water Separation Properties of Light and Middle Distillate, and Compression and Spark Ignition Fuels (new standard)

Single copy price: $36.00


Single copy price: $55.00


Single copy price: $49.00

BSR/ASTM WK11531/D7416-200x, Test Method for Analysis of In-Service Lubricants Using a Particular Five-Part (Dielectric Permittivity, Time-Resolved Dielectric Permittivity with Switching Magnetic Fields, Laser Particle Counter, Microscopic Debris Analysis, and Orbital Viscometer) Integrated Tester (new standard)

Single copy price: $62.00

BSR/ASTM WK13205/F2727-200x, Guide for Manufacturers for Labeling Headgear Products (new standard)

Single copy price: $31.00

BSR/ASTM WK13454/D7453-200x, Practice for Sampling of Petroleum Products for Analysis by Process Stream Analyzers and for Process Stream Analyzer System Validation (new standard)

Single copy price: $36.00

BSR/ASTM WK13488/F2718-200x, Specification for Polyethylene (PE) and Encapsulated Cement Mortar Lining System for the Rehabilitation (FIPLS) of Water Pipelines (new standard)

Single copy price: $36.00


Single copy price: $42.00
BSR/ASTM WK14888/F2719-200x, Practice for Installation of Polyethylene (PE) and Encapsulated Cement Mortar Formed in Place Lining System (FIPLS) for the Rehabilitation of Water Pipelines (new standard)

Single copy price: $36.00

BSR/ASTM WK15783/F2720-200x, Specification for Glass Fiber Reinforced Polyethylene (PE-GF) Spiral Wound Large Diameter Pipe (new standard)

Single copy price: $36.00


Single copy price: $31.00

BSR/ASTM WK169931/D7455-200x, Practice for Sample Preparation of Petroleum and Lubricant Products for Elemental Analysis (new standard)

Single copy price: $42.00

Revisions

BSR/ASTM D86-200x, Test Method for Distillation of Petroleum Products at Atmospheric Pressure (revision of ANSI/ASTM D86-2007a)

Single copy price: $49.00


Single copy price: $31.00


Single copy price: $49.00

BSR/ASTM D350-200x, Test Methods for Flexible Treated Sleeving Used for Electrical Insulation (revision of ANSI/ASTM D350-2001)

Single copy price: $36.00


Single copy price: $36.00

BSR/ASTM D784-200x, Specification for Orange Shellac and Other Indian Lacs for Electrical Insulation (revision of ANSI/ASTM D784-2003)

Single copy price: $31.00


Single copy price: $36.00


Single copy price: $42.00


Single copy price: $42.00


Single copy price: $31.00

BSR/ASTM D1711-200x, Terminology Relating to Electrical Insulation (revision of ANSI/ASTM D1711-2002)

Single copy price: $36.00


Single copy price: $31.00

BSR/ASTM D2513-200x, Specification for Thermoplastic Gas Pressure Pipe, Tubing, and Fittings (revision of ANSI/ASTM D2513-2007b)

Single copy price: $49.00


Single copy price: $31.00


Single copy price: $36.00

BSR/ASTM D2633-200x, Test Methods for Thermoplastic Insulations and Jackets for Wire and Cable (revision of ANSI/ASTM D2633-2002)

Single copy price: $42.00


Single copy price: $36.00


Single copy price: $36.00


Single copy price: $56.00


Single copy price: $61.00

BSR/ASTM D2837-200x, Test Method for Obtaining Hydrostatic Design Basis for Thermoplastic Pipe Materials or Pressure Design Basis for Thermoplastic Pipe Products (revision of ANSI/ASTM D2837-2004)

Single copy price: $42.00


Single copy price: $31.00


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BSR/ASTM F683-200x, Practice for Selection and Application of Thermal Insulation for Piping and Machinery (revision of ANSI/ASTM F683-2004)
Single copy price: $49.00

Single copy price: $36.00

BSR/ASTM F1085-200x, Specification for Mattress and Box Springs for Use in Berths in Marine Vessels (revision of ANSI/ASTM F1085-2004 (R2008))
Single copy price: $36.00

BSR/ASTM F1216-200x, Practice for Rehabilitation of Existing Pipelines and Conduits by the Inversion and Curing of a Resin-Impregnated Tube (revision of ANSI/ASTM F1216-2007a)
Single copy price: $36.00

Single copy price: $36.00

BSR/ASTM F1741-200x, Practice for Installation of Machine Spiral Wound Poly(Vinyl Chloride) (PVC) Liner Pipe for Rehabilitation of Existing Sewers and Conduits (revision of ANSI/ASTM F1741-2007)
Single copy price: $36.00

BSR/ASTM F1804-200x, Practice for Determining Allowable Tensile Load for Polyethylene (PE) Gas Pipe During Pull-in Installation (revision of ANSI/ASTM F1804-1997)
Single copy price: $31.00

Single copy price: $36.00

Single copy price: $31.00

Reaffirmations
Single copy price: $42.00

BSR/ASTM D351-1997 (R200x), Classification for Natural Muscovite Block Mica and Thins Based on Visual Quality (reaffirmation of ANSI/ASTM D351-1997 (R2003))
Single copy price: $36.00

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<td>BSR/ASTM E541-01 (R200x)</td>
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BSR/ASTM F783-88 (R200x), Specification for Staple, Handgrab, Handle, and Stirrup Rung (reaffirmation of ANSI/ASTM F783-88 (R2004))  
Single copy price: $31.00

Single copy price: $31.00

Single copy price: $42.00

Single copy price: $42.00

Single copy price: $49.00

BSR/ASTM F1883-2003 (R200x), Practice for Selection of Wire and Cable Size in AWG or Metric Units (reaffirmation of ANSI/ASTM F1883-2003)  
Single copy price: $31.00

Single copy price: $36.00

BSR/ASTM F2168-2002 (R200x), Specification for Packing Material, Graphitic, Corrugated Ribbon or Textured Tape, and Die-Formed Ring (reaffirmation of ANSI/ASTM F2168-2002)  
Single copy price: $36.00

Single copy price: $36.00

Single copy price: $36.00

Single copy price: $31.00

Single copy price: $36.00

AWS (American Welding Society)

Revisions

BSR/AWS D1.1/D1.1M-200x, Structural Welding Code - Steel (revision of ANSI/AWS D1.1/D1.1M-2006)  
Covers the welding requirements for any type of welded structure made from the commonly used carbon and low-alloy constructional steels. Sections 1 through 8 constitute a body of rules for the regulation of welding in steel construction. There are ten normative and twelve informative annexes in this code. A commentary of the code is included with the document.  
Single copy price: $262.00

Obtain an electronic copy from: roneill@aws.org  
Order from: Rosalinda O’Neill, AWS; roneill@aws.org; adavis@aws.org  
Send comments (with copy to BSR) to: Andrew Davis, AWS; adavis@aws.org

ESTA (Entertainment Services and Technology Association)

New Standards

BSR E1.6-2-200x, Entertainment Technology - Purpose Designed Serially Manufactured Electric Chain Hoists for the Entertainment Industry (new standard)  
Covers the design, inspection, and maintenance of serially manufactured electric chain hoists having capacities of 2 tons or less and used in the entertainment industry as part of a performance or preparation for a performance. This draft American National Standard is a part of the BSR E1.6 powered theatrical rigging systems project.  
Single copy price: Free

Obtain an electronic copy from:  
http://www.esta.org/tsp/documents/public_review_docs.php  
Order from: Karl Ruling, ESTA; standards@esta.org  
Send comments (with copy to BSR) to: Same

BSR E1.18-200x, Standard for the selection, installation, and use of single-conductor portable power feeder cable systems for use at less than 601 volts nominal for the distribution of electrical energy in the entertainment and live-event industries (new standard)  
Contains the majority of the recommendations and gives advice suitable for most common portable power distribution installations. The BSR E1.18 project is to offer guidance on the selection, installation, and safe use of single-conductor portable power feeder cable systems used in the entertainment and live-event industries.  
Single copy price: Free

Obtain an electronic copy from:  
http://www.esta.org/tsp/documents/public_review_docs.php  
Order from: Karl Ruling, ESTA; standards@esta.org  
Send comments (with copy to BSR) to: Same

BSR E1.19-200x, Recommended Practice for the Use of Class A Ground-Fault Circuit Interrupters (GFCIs) Intended for Personnel Protection in the Entertainment Industry (new standard)  
Recommends practices for the safe use of 100 amp or lower, 120-240 VAC, single- or three-phase, 60-Hz Class A Ground-Fault Circuit Interrupters (GFCIs) for personnel protection in entertainment applications encompassing places of assembly, the production of film, video and broadcast, theatrical productions, carnivals, circuses, fairs and similar events in North America.  
Single copy price: Free

Obtain an electronic copy from:  
http://www.esta.org/tsp/documents/public_review_docs.php  
Order from: Karl Ruling, ESTA; standards@esta.org  
Send comments (with copy to BSR) to: Same

Withdrawals

Single copy price: $36.00

Single copy price: $31.00

Single copy price: $36.00
Standards Action - April 11, 2008 - Page 8 of 28 Pages

BSR E1.34-200x, Entertainment Technology - Measuring and Specifying the Slipperiness of Floors Used in Live Performance Venues (new standard)

Describes a means of measuring and specifying the slipperiness of floor surfaces used by performers in live entertainment venues. The standard is not intended to be applied to normal walking and working surfaces, but only to those floor surfaces used by actors, dancers, and other similar artists, when performing before an audience.

Single copy price: Free

Obtain an electronic copy from:
http://www.esta.org/tsp/documents/public_review_docs.php

Order from: Karl Ruling, ESTA; standards@esta.org

Send comments (with copy to BSR) to: Same

GTEEMC (Georgia Tech Energy and Environmental Management Center)

Revisions


This is the second public review of the proposed MSE 2000 standard. In response to comments received during the first public review, this revision makes substantive changes to the Introduction and Scope sections. It clarifies requirements for the energy profile, energy baseline and internal communication processes, refocuses the monitoring and measurement requirements, and now includes planning and checking sections related to legal requirements.

Single copy price: Free

Obtain an electronic copy from: holly.lawe@innovate.gatech.edu or energy@innovate.gatech.edu

Order from: Holly Grell-Lawe, GTEEMC; holly.lawe@innovate.gatech.edu

Send comments (with copy to BSR) to: Same

HL7 (Health Level Seven)

New Standards

BSR/HL7 V3 ME DKBQ, R1-200x, HL7 Version 3 Standard: Medication, Knowledge-Base Query, Release 1 (new standard)

Covers the issuing of queries to drug knowledge base applications for such information as drug monographs, regimens and therapies. The Medication D-MIM was reorganized to better illustrate the Shadowed classes. D-MIM level attributes were added.

Single copy price: Free (HL7 members); $600.00 (non-members)

Obtain an electronic copy from: Karenvan@HL7.org

Order from: Karen Van Hentenryck, HL7; karenvan@HL7.org

Send comments (with copy to BSR) to: Same

BSR/HL7 Arden V2.7-200x, Health Level Seven Arden Syntax for Medical Logic Systems; Version 2.7 (revision of ANSI/HL7 Arden V2.6-2007)

Arden Syntax 2.7 is an extension of the Arden Syntax 2.6 standard. It includes enhancement to the assignment operator and object instantiation. Technical/typographical corrections are also included.

Single copy price: Free (HL7 members); $50.00 (non-members)

Obtain an electronic copy from: Karenvan@HL7.org

Order from: Karen Van Hentenryck, HL7; karenvan@HL7.org

Send comments (with copy to BSR) to: Same


Defines the semantics of the HL7 datatypes. This specification is about the semantics, the meaning, only, independent from representational and operational concerns or specific implementation technologies. It establishes the basic meaning of all the datatypes used in all Version 3 models. Since the last ballot, the document has been changed to conform to various publication rules, considerable clarification has been added to the document, some minor new properties have been added, and the document has been streamlined to depend on the new ballot document "Cor Properties of V3 Models". A full list of changes can be found in the document.

Single copy price: Free (HL7 members); $600.00 (non-members)

Obtain an electronic copy from: Karenvan@HL7.org

Order from: Karen Van Hentenryck, HL7; karenvan@HL7.org

Send comments (with copy to BSR) to: Same

BSR/HL7 V3 SPL, R4-200x, HL7 Version 3 Standard: Structured Product Labeling, Release 4 (revision of ANSI/HL7 V3 SPL, R3-2007)

This standard harmonizes the product model with Pharmacy and Patient Safety SIG models.

Single copy price: Free (HL7 members); $50.00 (non-members)

Obtain an electronic copy from: Karenvan@HL7.org

Order from: Karen Van Hentenryck, HL7; karenvan@HL7.org

Send comments (with copy to BSR) to: Same

IPC (IPC - Association Connecting Electronics Industries)

Revisions

BSR/IPC 7095B-200x, Design and Assembly Process Implementation for BGAs (revision of ANSI/IPC 7095A-2006)

Describes the design and assembly challenges for implementing Ball Grid Array (BGA) and Fine Pitch BGA (FBGA) technology. The effect of BGA and FBGA on current technology and component types are addressed, as is the move to lead-free assembly processes. The focus on the information contained in this standard is on critical inspection, repair, and reliability issues associated with BGAs.

Single copy price: Free

Obtain an electronic copy from: JeanneCooney@ipc.org

Send comments (with copy to BSR) to: Jeanne Cooney, IPC; JeanneCooney@ipc.org
NECA (National Electrical Contractors Association)

New Standards

BSR/NECA BICSI 607-200x, Telecommunications - Bonding and Grounding - Planning and Installation Methods for Commercial Buildings (new standard)
Specifies aspects of planning and installation of telecommunications bonding and grounding systems within a commercial building. This standard is intended to enhance the planning, specification, and layout of an effective telecommunications grounding and bonding system. Additionally, this standard specifies installation requirements for components of the telecommunications bonding and grounding system.
Single copy price: Free
Order from: comm2000
Send comments (with copy to BSR) to: Valara Davis, UL; Valara.Davis@us.ul.com

TIA (Telecommunications Industry Association)

New Standards

BSR/TIA 1005-200x, Telecommunications Infrastructure Standard for Industrial Premises (new standard)
Specifies telecommunications cabling to support industrial premises applications (i.e., voice, data, text, video, industrial and building controls, security, fire alarm and image) while allowing for exposures to wider ranges of temperature, humidity, electrical noise, shock, vibration, corrosive gases, dust, liquids, etc.
Single copy price: $85.00
Obtain an electronic copy from: global@ihs.com
Order from: Global Engineering Documents; www.global.ihs.com
Send comments (with copy to BSR) to: Marianna Kramarikova, TIA; mkramarikova@tiaonline.org

Addenda

BSR/TIA 570-B-1-200x, Residential Telecommunications Infrastructure Standard - Addendum 1: Additional Requirements for Broadband Coaxial Cabling (addenda to ANSI/TIA 570-B-2004)
Specifies additional requirements and recommendations for 75-ohm broadband coaxial cabling, cables, cords and connecting hardware to support community antenna television (CATV, commonly referred to as cable television), satellite television and other applications in residences as part of a telecommunications infrastructure, as defined by ANSI/TIA 570-B. Included are transmission and mechanical requirements and requirements related to electromagnetic compatibility (EMC) for cabling, cables and connectors; cabling installation and connector termination procedures; and field testing procedures.
Single copy price: $75.00
Obtain an electronic copy from: global@ihs.com
Order from: Global Engineering Documents; www.global.ihs.com
Send comments (with copy to BSR) to: Marianna Kramarikova, TIA; mkramarikova@tiaonline.org

UL (Underwriters Laboratories, Inc.)

Revisions

Deletes the requirements for general purpose and industrial control transformers in UL 506 that have been published in UL 5085-1 and UL 5085-2
Single copy price: Contact comm2000 for pricing and delivery options
Order from: comm2000
Send comments (with copy to BSR) to: Vickie Hinton, UL-NC; Vickie.T.Hinton@us.ul.com

BSR/UL 696-200x, Standard for Safety for Electric Toys (revision of ANSI/UL 696-2006)
The following are proposed:
(1) Clarification of products not covered by UL 696;
(2) Revision of power-on indication requirements;
(3) Clarification of number of samples for performance tests;
(4) Revision of requirements for the classification of the surfaces of a toy;
(5) Addition of overheating protection requirements;
(6) Addition of accessibility requirements;
(7) Revision of requirements to address toys provided with accessories;
(8) Revision of the power-supply connection requirements;
(9) Revision of the temperature test requirements;
(10) Revision of abnormal operations test requirements;
(11) Revision of marking requirements; and
(12) Addition of endurance test requirements.
Single copy price: Contact comm2000 for pricing and delivery options
Order from: comm2000
Send comments (with copy to BSR) to: Valara Davis, UL; Valara.Davis@us.ul.com

NEMA (ASC C78) (National Electrical Manufacturers Association)

Revisions

BSR C78.44-200x, Double-Ended Metal-Halide Lamps (revision, redesignation and consolidation of ANSI C78.1385-1998 (R2003), ANSI C78.1386-1998 (R2003), and ANSI C78.1387-2001)
Consolidates and revises three standards dealing with the 150-Watt M81 Double-Ended Metal-Halide Lamps (C78.1385), the 100-Watt, M91 Double-Ended Metal-Halide Lamps (C78.1386), and the 250-Watt, M80 Double-Ended Metal-Halide Lamps (C78.1387).
Single copy price: N/A
Obtain an electronic copy from: Mat_clark@nema.org
Order from: Randolph Roy, NEMA (ASC C78); ran_roynema.org; mat_clark@nema.org
Send comments (with copy to BSR) to: Same

NSF (NSF International)

Revisions

BSR/NSF 14-200x (i21), Plastics piping system components and related materials (revision of ANSI/NSF 14-2003)
Issue 21 - To update Section 2.0 Normative References of ANSI/NSF Standard 14.
Single copy price: Free
Order from: Mindy Costello, NSF; mcostello@nsf.org; aburr@nsf.org
Send comments (with copy to BSR) to: Same

BSR/NSF 61-200x (i78), Drinking water system components - Health effects (revision of ANSI/NSF 61-2003)
Issue 78: To establish criteria within ANSI/NSF Standard 61 for reactivated and regenerated media.
Single copy price: Free
Order from: Sarah Kozanecki, NSF; kozanecki@nsf.org
Send comments (with copy to BSR) to: Same

BSR/NSF 170-200x (i8), Glossary of food equipment terminology (revision of ANSI/NSF 170-2007)
Issue 8 - The purpose of this ballot is to define the term “Food kiosk”.
Single copy price: Free
Order from: Lorna Badman, NSF; badman@nsf.org
Send comments (with copy to BSR) to: Same
BSR/UL 1479-200x, Standard for Safety for Fire Tests of Through-Penetration Firestops (revision of ANSI/UL 1479-2006b)

The following are the proposed revisions to UL 1479:
(1) Revise 7.4 of the expansion pressure test in UL 1479 to add back in the requirements that were inadvertently deleted;
(2) Reinstate 7.4.2 of UL 1479, which covers the sample size for the expansion pressure test;
(3) Reinstate 7.5.2 of UL 1479, which covers the sample size for the expansion factor test;
(4) Revise the air leakage test method in UL 1479; and
(5) Revise the furnace pressure control requirements in UL 1479.

Single copy price: Contact comm2000 for pricing and delivery options
Order from: comm2000
Send comments (with copy to BSR) to: Alan McGrath, UL-IL; Alan.T.McGrath@us.ul.com

BSR/UL 1703-200x, Flat-Plate Photovoltaic Modules and Panels (revision of ANSI/UL 1703-2004)

Clarifies the grounding means with revisions to Bonding and Grounding, Section 11.

Single copy price: Contact comm2000 for pricing and delivery options
Order from: comm2000
Send comments (with copy to BSR) to: Susan Malohn, UL-IL; susan.p.malohn@us.ul.com


(1) Clarifies the actions required after the water leakage test; and
(2) Corrects editorial errors, which will result in the water leakage test being conducted on joint systems (UL 2079) and firestop systems (UL 1479) in the same manner.

Single copy price: Contact comm2000 for pricing and delivery options
Order from: comm2000
Send comments (with copy to BSR) to: Alan McGrath, UL-IL; Alan.T.McGrath@us.ul.com

BSR/UL 1479-200x, Standard for Safety for Fire Tests of Through-Penetration Firestops (revision of ANSI/UL 1479-2006b)

Revisions


Establishes the minimum requirements for the preparation and revision of application lists, data lists, index lists, parts lists and wire lists. In addition, this Standard presents certain options that may be incorporated into application lists, data lists, index lists, parts lists, and wire lists at the discretion of the design activity.

Single copy price: $20.00
Obtain an electronic copy from: http://cstools.asme.org/publicreview
Order from: Mayra Santiago, ASME; ANSIBOX@asme.org
Send comments (with copy to BSR) to: Calvin Gomez, ASME; gomezc@asme.org

AWWA (American Water Works Association)

New Standards

BSR/AWWA E102-200x, Submersible Vertical Turbine Pumps (new standard)

Provides minimum requirements for submersible vertical turbine pumps utilizing a discharge column pipe assembly. Pumps applicable to this standard will be limited to a range of driver horsepower of 5 horsepower (3.75 kW) or larger. Electric motors are the only type of prime movers addressed in this standard. This standard applies to vertical submersible turbine pumps manufactured and specified for use in the drinking water industry for the conveyance of raw and finished waters.

Single copy price: $20.00
Order from: Ed Baruth, AWWA; ebaruth@awwa.org
Send comments (with copy to BSR) to: Same

Correction

Standard Postponed

BSR/AISI S214-07/S2-200x

The Call-for-Comment notice listed in the March 28, 2008 issue of Standards Action for BSR/AISI S214-07/S2-200x, Supplement 2 to the North American Standard for Cold-Formed Steel Framing - Truss Design, has been temporarily postponed, and the standard will be available for public review at a future date.
The addresses listed in this section are to be used in conjunction with standards listed in Call for Comment. This section is a list of developers who have submitted standards for public review in this issue of Standards Action – it is not intended to be a list of all ANSI developers. Please send all address corrections to: Standards Action Editor, American National Standards Institute, 25 West 43rd Street, New York, NY 10036 or standact@ansi.org.

Order from:

AITC (Organization)
American Institute of Timber Construction
7021 S. Revere Parkway, Suite 140
Englewood, CO 80112
Phone: (303) 792-9559
Fax: (303) 792-0669
Web: www.ai tc-glulam.org

AMT (ASC B11)
Association for Manufacturing Technology
7901 Westpark Drive
McLean, VA 22102-4206
Phone: (703) 827-5211
Fax: (703) 893-1151
Web: www.amtonline.org

ANSI
American National Standards Institute
25 West 43rd Street
4th Floor
New York, NY 10036
Phone: (212) 642-4980

ASME
American Society of Mechanical Engineers
3 Park Avenue, 20th Floor (20N2)
New York, NY 10016
Phone: (212) 591-8521
Fax: (212) 591-8501
Web: www.asme.org

ASTM
ASTM International
100 Barr Harbor Drive
West Conshohocken, PA 19428-2959
Phone: 610-832-9743
Web: www.astm.org

AWS
American Welding Society
550 N.W. LeJeune Road
Miami, FL 33126
Phone: (800) 443-9353 x451
Fax: (800) 443-5951
Web: www.aws.org

AWWA
American Water Works Association
6666 West Quincy Avenue
Denver, CO 80235
Phone: (303) 347-6176
Fax: (303) 795-7603
Web: www.awwa.org

comm2000
1414 Brook Drive
Downers Grove, IL 60515

ESTA
Entertainment Services and Technology Association
875 Sixth Avenue, Suite 1005
New York, NY 10001
Phone: (212) 244-1505
Fax: (212) 244-1502
Web: www.estaa.org

Global Engineering Documents
Global Engineering Documents
15 Inverness Way East
Englewood, CO 80112-5704
Phone: (800) 854-7179
Fax: (303) 379-2740

GTEEMC
Georgia Tech Energy and Environmental Management Center
Georgia Institute of Technology
760 Spring Street NW, Suite 330
Atlanta, GA 30332-0640
Phone: (404) 894-4299
Fax: (404) 894-1192
Web: www.industry.gatech.edu/energy/

HL7
Health Level Seven
3300 Washtenaw Avenue
Suite 227
Ann Arbor, MI 48104-4250
Phone: (734) 677-7777 x104
Fax: (734) 677-6622
Web: www.hl7.org

NECA
National Electrical Contractors Association
3 Bethesda Metro Center
Suite 1100
Bethesda, MD 20814
Phone: (301) 215-4546
Fax: (301) 215-4500
Web: www.necanet.org

NEMA (ASC C78)
National Electrical Manufacturers Association
1300 North 17th Street, Suite 1847
Rosslyn, VA 22209
Phone: (703) 841-3277
Fax: (703) 841-3377
Web: www.nema.org

NSF
NSF International
P.O. Box 130140
789 N. Dixboro Road
Ann Arbor, MI 48113-0140
Phone: (734) 827-6867
Fax: (734) 827-3886
Web: www.nsf.org
Call for Members (ANS Consensus Bodies)

Directly and materially affected parties who are interested in participating as a member of an ANS consensus body for the standards listed below are requested to contact the sponsoring standards developer directly and in a timely manner.

UL (Underwriters Laboratories, Inc.)

Office:  455 E Trimble Road  
         San Jose, CA  95131-1230

Contact: Marcia Kawate

Phone:  (408) 754-6500
Fax:     (408) 689-6500
E-mail:  Marcia.M.Kawate@us.ul.com

BSR/UL 252-200x, Standard for Compressed Gas Regulators  
Final actions on American National Standards

The standards actions listed below have been approved by the ANSI Board of Standards Review (BSR) or by an ANSI-Audited Designator, as applicable.

**ADA (American Dental Association)**

*New National Adoptions*


**API (American Petroleum Institute)**

*New National Adoptions*


**ASHRAE (American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.)**

*New Standards*


**ASME (American Society of Mechanical Engineers)**

*Revisions*


**ASTM (ASTM International)**

*New Standards*


*Reaffirmations*


**ATIS (Alliance for Telecommunications Industry Solutions)**

*New Standards*


**AWS (American Welding Society)**

*New National Adoptions*


**HL7 (Health Level Seven)**

*New Standards*


Project Initiation Notification System (PINS)

ANSI Procedures require notification of ANSI by ANSI-accredited standards developers (ASD) of the initiation and scope of activities expected to result in new or revised American National Standards (ANS). Early notification of activity intended to reaffirm or withdraw an ANS and in some instances a PINS related to a national adoption is optional. The mechanism by which such notification is given is referred to as the PINS process. For additional information, see clause 2.4 of the ANSI Essential Requirements: Due Process Requirements for American National Standards.

Following is a list of proposed actions and new ANS that have been received recently from ASDs. Please also review the section in Standards Action entitled "American National Standards Maintained Under Continuous Maintenance" for additional or comparable information with regard to standards maintained under the continuous maintenance option. To view information about additional standards for which a PINS has been submitted and to search approved ANS, please visit www.NSSN.org, which is a database of standards information. Note that this database is not exhaustive.

Directly and materially affected interests wishing to receive more information or to submit comments are requested to contact the standards developer directly within 30 days of the publication of this announcement.

BOMA (Building Owners and Managers Association)
Office: 1201 New York Avenue, N.W. Suite 300
      Washington, DC  20005
Contact: David Johnston
Fax: (202) 371-0181
E-mail: djohnston@boma.org

BSR Z65.4-200x, Standard Method for Measuring Floor Area in Multi-Unit Residential Buildings (new standard)
Stakeholders: Residential building owners, managers, architects, general contractors, real estate appraisers.
Project Need: To provide a standardized method to measure floor area in multi-unit (four or more) residential buildings in the United States.

Deals with the measurement of the floor area in new and existing multi-unit residential buildings. The standard will take a building-wide approach to measurement and will provide standardized definitions for those building elements that are a part of multi-unit (4 or more units) residential buildings. The standard will not address single-family homes, duplex structures, or townhouse/home structures in rows or clusters.

CEA (Consumer Electronics Association)
Office: 2500 Wilson Boulevard
      Suite 300
      Arlington, VA  22201-3834
Contact: Dave Wilson
Fax: (703) 907-7601
E-mail: dwilson@ce.org

BSR/CEA 774-B-200x, TV Receiving Antenna Performance Presentation and Measurement (new standard)
Stakeholders: Consumers, TV set manufacturers, TV antenna manufacturers, broadcasters, antenna installers.
Project Need: This standard will add a test procedure for smart antennas to CEA 774-A.

Defines test and measurement procedures for use by manufacturers of television receiving antennas who wish to categorize their antennas in accordance with ANSI/CEA 2028, Color Codes for Outdoor TV Receiving Antennas. It includes procedures for determining antenna gain, front-to-back ratio, antenna directivity, and distortion performance of active antennas with integrated amplifiers.

EOS/ESD (ESD Association, Inc.)
Office: 7900 Turin Road
      Rome, NY 13440
Contact: Bridget Schneegas
Fax: 315-339-6793
E-mail: bschneegas@esda.org

BSR/ESD SSP10.2-200x, Handlers - Process Measurements (new standard)
Stakeholders: Electronics industry, including telecom, consumer, medical and industrial.
Project Need: To evaluate the discharge of the processed device to qualify automated processes to specific levels of CDM susceptibilities.

Provides a method to qualify the discharges of devices processed by AHFs and other automated processes.

BSR/ESD STM13.2-200x, Non-AC Powered Hand Tools (new standard)
Stakeholders: Electronics industry, including telecom, consumer, medical and industrial.
Project Need: To provide for proper selection and periodic verification to minimize damage within an ESD-protected area. (Hand tools have become a significant source of damage to ESD-sensitive hardware.)

Covers all unpowered hand tools used in the processing of ESD-sensitive hardware.

BSR/ESD STM13.3-200x, Battery and Pneumatic Hand Tools (new standard)
Stakeholders: Electronics industry, including telecom, consumer, medical and industrial.
Project Need: To provide for proper selection and periodic verification to minimize damage within an ESD-protected area. (Hand tools have become a significant source of damage to ESD-sensitive hardware.)

Covers all battery and pneumatic powered hand tools used in the processing of ESD-sensitive hardware.
Establishes a consistent approach to the evaluation and determination of sustainable wallcovering products. The standard will provide a specification and procurement programs are emerging requiring conformance with a variety of environmental and sustainable criteria. Stakeholders: Wallcovering manufacturers and suppliers, architects, designers, building product specifiers.

Project Need: To attain a national consensus standard on what constitutes sustainable wallcovering products. Multiple construction specification and procurement programs are emerging requiring conformance with a variety of environmental and sustainable criteria. Establishes a consistent approach to the evaluation and determination of sustainable wallcovering products. The standard will provide a transparent and fair means of assessing sustainable wallcovering products that claim to have sustainable attributes. The standard will also create a resource for the industry to provide guidance and information about the elements of sustainable design and the manufacturing of these products. The goal is to create a standard with metrics that are relevant, measurable, and that are economically feasible.
American National Standards
Maintained Under Continuous Maintenance

The ANSI Essential Requirements: Due Process Requirements for American National Standards provide two options for the maintenance of American National Standards (ANS): periodic maintenance (see clause 4.7.1) and continuous maintenance (see clause 4.7.2). Continuous maintenance is defined as follows:

The standard shall be maintained by an accredited standards developer. A documented program for periodic publication of revisions shall be established by the standards developer. Processing of these revisions shall be in accordance with these procedures. The published standard shall include a clear statement of the intent to consider requests for change and information on the submittal of such requests. Procedures shall be established for timely, documented consensus action on each request for change and no portion of the standard shall be excluded from the revision process. In the event that no revisions are issued for a period of four years, action to reaffirm or withdraw the standard shall be taken in accordance with the procedures contained in the ANSI Essential Requirements.

The Executive Standards Council (ExSC) has determined that for standards maintained under the Continuous Maintenance option, separate PINS announcements are not required. The following ANSI Accredited Standards Developers have formally registered standards under the Continuous Maintenance option.

- AAMI
- AAMVA
- AGA
- AGRSS, Inc.
- ASHRAE
- ASME
- ASTM
- MHI (ASC MH10)
- NBBPVI
- NCPDP
- NSF International
- TIA
- Underwriters Laboratories, Inc. (UL)

To obtain additional information with regard to these standards, such as contact information at the ANSI accredited standards developer, please visit ANSI Online at www.ansi.org, select Internet Resources, click on “Standards Information,” and see “American National Standards Maintained Under Continuous Maintenance”. This information is also available directly at www.ansi.org/publicreview.

Alternatively, you may contact the Procedures & Standards Administration Department (PSA) at psa@ansi.org or via fax at 212-840-2298. If you request that information be provided via E-mail, please include your E-mail address; if you request that information be provided via fax, please include your fax number. Thank you.
ISO and IEC Draft International Standards

This section lists proposed standards that the International Organization for Standardization (ISO) and the International Electrotechnical Commission (IEC) are considering for approval. The proposals have received substantial support within the technical committees or subcommittees that developed them and are now being circulated to ISO and IEC members for comment and vote. Standards Action readers interested in reviewing and commenting on these documents should order copies from ANSI.

Comments

Comments regarding ISO documents should be sent to Henrietta Scully at ANSI’s New York offices, those regarding IEC documents to Charles T. Zegers, also at ANSI New York offices. The final date for offering comments is listed after each draft.

Ordering Instructions

ISO and IEC Drafts can be made available by contacting ANSI’s Customer Service department. Please e-mail your request for an ISO or IEC Draft to Customer Service at sales@ansi.org. When making your request, please provide the date of the Standards Action issue in which the draft document you are requesting appears.

ISO Standards

COMPRESSORS, PNEUMATIC TOOLS AND PNEUMATIC MACHINES (TC 118)

ISO/DIS 28927-5, Hand-held portable power tools - Test methods for evaluation of vibration emission - Part 5: Drills and impact drills - 7/12/2008, $82.00
ISO/DIS 28927-7, Hand-held portable power tools - Test methods for evaluation of vibration emission - Part 7: Nibblers and shears - 7/12/2008, $77.00

FINE CERAMICS (TC 206)


PLASTICS (TC 61)

ISO 6721-1/DAmd1, Plastics - Determination of dynamic mechanical properties - Part 1: General principles - Amendment 1 - 7/5/2008, $29.00

QUALITY MANAGEMENT AND CORRESPONDING GENERAL ASPECTS FOR MEDICAL DEVICES (TC 210)

ISO/DIS 15223-2, Medical devices - Symbols to be used with medical device labels, labelling and information to be supplied - Part 2: Symbol development, selection and validation - 7/6/2008, $77.00

ROAD VEHICLES (TC 22)

ISO/DIS 27956, Road vehicles - Securing of cargo in delivery vans - Requirements and test methods - 7/10/2008, $58.00

SURFACE CHEMICAL ANALYSIS (TC 201)

ISO 15472/DAmd1, Surface chemical analysis - X-ray photoelectron spectrometers - Calibration of energy scales - Amendment 1 - 7/6/2008, $33.00

IEC Standards

TERMINOLOGY (PRINCIPLES AND COORDINATION) (TC 37)

ISO/DIS 23185, Assessment and benchmarking of terminological resources - General concepts, principles and requirements - 7/10/2008, $77.00

ISO/IEC JTC 1, Information Technology


23E/650/FDIS, IEC 62335 Ed.1: Circuit breakers - Switched protective earth portable residual current devices for class I and battery powered vehicle applications, 06/06/2008
57/930/FDIS, IEC 61968-13 Ed.1: Application integration at electric utilities - System interfaces for distribution management - Part 13: CIM RDF Model exchange format for distribution, 06/06/2008
78/741/FDIS, IEC 61230 Ed.2: Live working - Portable equipment for earthing or earthing and short-circuiting, 06/06/2008
34B/1377/FDIS, IEC 60061-1 A40 Ed.3: Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 1: Lampcaps - PGJ23t fit, 05/30/2008
34B/1378/FDIS, IEC 60061-2 A37 Ed.3: Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 2: Lampholders - PGJ23t fit, 05/30/2008
48B/1883/FDIS, IEC 60603-7 Ed. 3.0: Connectors for electronic equipment - Part 7: Detail specification for 8-way, unshielded, free and fixed connectors, 05/30/2008
Newly Published ISO Standards

Listed here are new and revised standards recently approved and promulgated by ISO - the International Organization for Standardization. Most are available at the ANSI Electronic Standards Store (ESS) at www.ansi.org. All paper copies are available from Global Engineering Documents.

AGRICULTURAL FOOD PRODUCTS (TC 34)
ISO 8292-1:2008, Animal and vegetable fats and oils - Determination of solid fat content by pulsed NMR - Part 1: Direct method, $108.00
ISO 8292-2:2008, Animal and vegetable fats and oils - Determination of solid fat content by pulsed NMR - Part 2: Indirect method, $80.00

BUILDING CONSTRUCTION MACHINERY AND EQUIPMENT (TC 195)
ISO 19433:2008, Building construction machinery and equipment - Pedestrian-controlled vibratory plates - Terminology and commercial specifications, $53.00
ISO 19452:2008, Building construction machinery and equipment - Pedestrian-controlled vibratory (percussion) rammers - Terminology and commercial specifications, $61.00

EARTH-MOVING MACHINERY (TC 127)
ISO 15998:2008, Continuous electrolytic tin-coated cold-reduced carbon steel sheet of commercial and drawing qualities, $61.00

FINE CERAMICS (TC 206)
ISO 14703:2008, Fine ceramics (advanced ceramics, advanced technical ceramics) - Sample preparation for the determination of particle size distribution of ceramic powders, $46.00

FIRE SAFETY (TC 92)
ISO 20632:2008, Reaction-to-fire tests - Small room test for pipe insulation products or systems, $108.00
ISO 24473:2008, Fire tests - Open calorimetry - Measurement of the rate of production of heat and combustion products for fires of up to 40 MW, $114.00

GEOSYNTHETICS (TC 221)
ISO 10321:2008, Geosynthetics - Tensile test for joints/seams by wide-width strip method, $61.00

HEALTH INFORMATICS (TC 215)
ISO 21549-6:2008, Health informatics - Patient healthcard data - Part 5: Identification data, $46.00
ISO 21549-5:2008, Health informatics - Patient healthcard data - Part 6: Administrative data, $46.00

HYDROMETRIC DETERMINATIONS (TC 113)
ISO 1438:2008, Hydrometry - Open channel flow measurement using thin-plate weirs, $146.00

IMPLANTS FOR SURGERY (TC 150)
ISO 7206-1:2008, Implants for surgery - Partial and total hip joint prostheses - Part 1: Classification and designation of dimensions, $85.00

MECHANICAL CONTRACEPTIVES (TC 157)
ISO 4074/Cor2:2008, Natural latex rubber condoms - Requirements and test methods - Corrigendum, FREE

NUCLEAR ENERGY (TC 85)

REFRACTORIES (TC 33)
ISO 21079-1:2008, Chemical analysis of refractories containing alumina, zirconia and silica - Refractories containing 5 percent to 45 percent of ZrO2 (alternative to the X-ray fluorescence method) - Part 1: Apparatus, reagents and dissolution, $74.00
ISO 21079-2:2008, Chemical analysis of refractories containing alumina, zirconia, and silica - Refractories containing 5 percent to 45 percent of ZrO2 (alternative to the X-ray fluorescence method) - Part 2: Wet chemical analysis, $85.00
ISO 21079-3:2008, Chemical analysis of refractories containing alumina, zirconia, and silica - Refractories containing 5 percent to 45 percent of ZrO2 (alternative to the X-ray fluorescence method) - Part 3: Flame atomic absorption spectrophotometry (FAAS) and inductively coupled plasma emission spectrometry (ICP-AES), $74.00

RUBBER AND RUBBER PRODUCTS (TC 45)
ISO 1382:2008, Rubber - Vocabulary, $167.00
ISO 11344/Cor1:2008, Rubber, raw synthetic - Determination of the molecular-mass distribution of solution polymers by gel permeation chromatography - Corrigendum, FREE
ISO 20299-1/Cor1:2008, Film for wrapping rubber bales - Part 1: Butadiene rubber (BR) and styrene-butadiene rubber (SBR) - Corrigendum, FREE

SAFETY DEVICES FOR PROTECTION AGAINST EXCESSIVE PRESSURE (TC 185)

SMALL TOOLS (TC 29)
ISO 23480:2008, Tools for pressing - Sliding plates, $46.00

SOIL QUALITY (TC 190)
ISO 23909:2008, Soil quality - Preparation of laboratory samples from large samples, $61.00

STEEL (TC 17)
ISO 5950:2008, Chemical analysis of refractories containing alumina, zirconia and silica - Refractories containing 5 percent to 45 percent of ZrO2 (alternative to the X-ray fluorescence method) - Corrigendum, FREE
TEXTILES (TC 38)

ISO 9073:2008, Textiles - Test methods for nonwovens - Part 9:
Determination of drapability including drap coefficient, $68.00

ISO Technical Reports

TRANSPORT INFORMATION AND CONTROL SYSTEMS (TC 204)

ISO/TR 17384:2008, Intelligent transport systems - Interactive centrally determined route guidance (CDRG) - Air interface message set, contents and format, $102.00
ISO/TR 25100:2008, Intelligent transport systems - Systems architecture - Harmonization of ITS data concepts, $74.00

ISO/IEC JTC 1, Information Technology

ISO/IEC 8825-6:2008, Information technology - ASN.1 encoding rules: Registration and application of PER encoding instructions, $85.00
ISO/IEC 9594-4/Cor1:2008, Extensions to Support Paged Result on the DSP - Corrigendum, FREE
ISO/IEC 10116/Cor1:2008, Information technology - Modes of operation for an n-bit block cipher algorithm - Corrigendum, FREE
ISO/IEC 10995:2008, Information technology - Digitally recorded media for information interchange and storage - Test method for the estimation of the archival lifetime of optical media, $114.00
ISO/IEC 14888-1:2008, Information technology - Security techniques - Digital signatures with appendix - Part 1: General, $68.00
Proposed Foreign Government Regulations

Call for Comment

U.S. manufacturers, exporters, regulatory agencies and standards developing organizations may be interested in proposed foreign technical regulations issued by Member countries of the World Trade Organization (WTO). In accordance with the WTO Agreement on Technical Barriers to Trade (TBT Agreement), Members are required to report proposed technical regulations that may significantly affect trade to the WTO Secretariat in Geneva, Switzerland. In turn, the Secretariat disseminates the information to all WTO Members. The purpose of this requirement is to provide global trading partners with an opportunity to review and comment on the regulations before they become final.

The National Center for Standards and Certification Information (NCSCI) at the National Institute of Standards and Technology (NIST), distributes these proposed foreign technical regulations to U.S. stakeholders via an online service, Notify U.S. Notify U.S. is an e-mail and Web service that allows interested U.S. parties to register, obtain notifications, and read full texts of regulations from countries and for industry sectors of interest to them. To register for Notify U.S., please go to Internet URL: http://www.nist.gov/notifyus/ and click on “Subscribe”.

NCSCI is the WTO TBT Inquiry Point for the U.S. and receives all notifications and full texts of regulations to disseminate to U.S. Industry. For further information, please contact: NCSCI, NIST, 100 Bureau Drive, Gaithersburg, MD 20899-2160; Telephone: (301) 975-4040; Fax: (301) 926-1559; E-mail: ncsci@nist.gov or notifyus@nist.gov.
Information Concerning American National Standards

INCITS Executive Board
ANSI Accredited SDO and US TAG to ISO/IEC JTC 1, Information Technology

The InterNational Committee for Information Technology Standards (INCITS), an ANSI accredited SDO, is the forum for information technology developers, producers and users to create and maintain formal de jure IT standards. INCITS' mission is to promote the effective use of Information and Communication Technology through standardization in a way that balances the interests of all stakeholders and increases the global competitiveness of the member organizations.

The INCITS Executive Board serves as the consensus body with its oversight of programs of its 30+ Technical Committees. Additionally, the INCITS Executive Board exercises international leadership in its role as the US Technical Advisory Group (TAG) to ISO/IEC JTC 1, Information Technology.

The INCITS Executive Board seeks to broaden its membership base and is recruiting new participants in all membership categories:
- special interest (user, academic, consortia)
- non-business (government and major/minor SDOs)
- business (large/small businesses and consultants)

Membership in the INCITS Executive Board is open to all directly and materially affected parties in accordance with INCITS membership rules. To find out more about participating on the INCITS Executive Board, please contact Jennifer Garner at 202-626-5737 or jgarner@itic.org.

Call for Members

BSR/AIHA Z10-200X

AIHA: (American Industrial Hygiene Association)
Office: 2700 Prosperity Ave., Suite # 250
Fairfax, VA 22031
Contact: Mili Mavely
Phone: (703) 846 0794
Fax: (703) 207 8558
Email: mmavely@aiha.org

Proposed Tentative Interim Amendments (TIAs)

Comments Sought for NFPA Documents

Comment Closing Date: See Below

The following proposed Tentative Interim Amendments are available for public review and comment at NFPA's Website http://www.nfpa.org/itemDetail.asp?categoryID=844&ItemID=20972.

NFPA 51B-Proposed 2009 Edition
Standard for Fire Prevention During Welding, Cutting, and Other Hot Work
TIA Log No. 909
Reference: A.3.3.7, A.3.3.8, and A.3.3.9 (New) and A.5.4.2(2)(a), A.5.4.2(3)(a), and A.5.4.2(6) (New)
Comment Closing Date: April 25, 2008

NFPA 54-Proposed 2009 Edition
National Fuel Gas Code
TIA Log No. 918
Reference: 12.2.4
Comment Closing Date: May 30, 2008

NFPA 54-2006 and Proposed 2009 Edition
National Fuel Gas Code
TIA Log No. 916
Reference: Table A.5.6
Comment Closing Date: May 23, 2008

Standard for the Production, Storage, and Handling of Liquefied Natural Gas (LNG)
TIA Log No. 917
Reference: 5.2.3.3
Comment Closing Date: May 23, 2008

NFPA 70-2008
National Electrical Code®
TIA Log No. 904
Reference: 645.17
Comment Closing Date: May 2, 2008

NFPA 72-2007
National Fire Alarm Code®
TIA Log No. 914
Reference: 5.7.3.2.4.2
Comment Closing Date: May 23, 2008

NFPA 79-2007
Electrical Standard for Industrial Machinery
TIA Log No. 901
Reference: 13.2.4.1
Comment Closing Date: May 2, 2008

NFPA 130-2007
Standard for Fixed Guideway Transit and Passenger Rail Systems
TIA Log No. 910
Reference: 6.2.5.5
Comment Closing Date: May 1, 2008

NFPA 407-2007
Standard for Aircraft Fuel Servicing
TIA Log No. 906
Reference: 4.3.6.7
Comment Closing Date: April 25, 2008

NFPA 407-2007
Standard for Aircraft Fuel Servicing
TIA Log No. 907
Reference: 4.3.16.8
Comment Closing Date: April 25, 2008

NFPA 409-2008
Standard on Aircraft Hangars
TIA Log No. 912
Reference: 8.1.5.1
Comment Closing Date: May 9, 2008

NFPA 5000-2006 and Proposed 2009 Edition
Building Construction and Safety Code®
TIA Log No. 911
References: 41, 5
Comment Closing Date: May 30, 2008

NFPA 10-2007
Standard for Portable Fire Extinguishers
TIA Log No. 913
Reference: 7.1.2.3
Comment Closing Date: May 16, 2008

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ANSI Accredited Standards Developers

Administrative Reaccreditation

Government Electronics and Information Technology Association (GEIA)

The Government Electronics and Information Technology Association (GEIA), an ANSI Organizational Member since 2003, has been administratively reaccredited at the direction of ANSI’s Executive Standards Council, under the current version of its GEIA Engineering Bulletin – Manual of Organization and Procedures, revised to bring the document into compliance with the current version of the ANSI Essential Requirements, effective April 3, 2008. For additional information, please contact: Mr. Christopher J. Denham III, Vice-President, Standards & Technology, Government Electronics and Information Technology Association, 2500 Wilson Boulevard, Arlington, VA 22201; PHONE: (703) 907-7567; FAX: (703) 907-7968; E-mail: cdenham@geia.org.

ANSI Accreditation Program for Third Party Product Certification Agencies

Scope Extension

Keystone Certifications, Inc.

Comment Deadline: May 12, 2008

Keystone Certifications, Inc.
1790 Old Trail Road, Suite D
Etters, PA 17319

Keystone Certifications, Inc., an ANSI-accredited certification body, has requested a scope extension of its ANSI accreditation to include the following scope:

SCOPE

Insulating Glass Products

Please send your comments by May 12, 2008 to Reinaldo Balbino Figueiredo, Program Director, Product Certifier Accreditation, American National Standards Institute, 1819 L Street, NW, 6th Floor, Washington, DC 20036, FAX: (202) 293-9287 or E-mail: rfigueir@ansi.org.

International Organization for Standardization (ISO)

Assignment of New International (ISO) Secretariat

ISO/TC 34/SC 16 – Horizontal methods for the detection of molecular biomarkers in: foods; seeds and propagules of food crops; commodity food crops; fruits; vegetables and derived foods

Comment Deadline: May 9, 2008

ANSI has been advised the American Oil Chemists’ Society (AOCS) wishes to serve as delegated ANSI Secretariat for the above ISO subcommittee.

This SC is covered by the scope of the main Technical Committee (ISO/TC 34), having the following scope:

Standardization in the field of human and animal foodstuffs as well as animal and vegetable propagation materials, in particular terminology, sampling, methods of test and analysis, product specifications and requirements for packaging, storage and transportation.


Anyone wishing to comment on the delegation of the International Secretariat to AOCS, please contact Henrietta Scully at ANSI via E-mail at hscully@ansi.org by May 9th.

Proposals for New Fields of ISO Technical Work

Energy Management

The ISO Technical management Board has approved the creation of a new ISO technical activity on Energy Management, with the secretariat allocated to the United States (ANSI) and the following scope:

Standardization in the field of energy management, including: energy supply, procurement practices for energy using equipment and systems, energy use, and any use-related disposal issues. The standard will also address measurement of current energy usage, and implementation of a measurement system to document, report, and validate continuous improvement in the area of energy management.

Those wishing to participate in this new activity are invited to contact Ms. Deann Desai: deann.desai@innovate.gatech.edu.

Network Services Billing

The ISO Technical management Board has approved the creation of a new ISO technical activity on Network Services Billing, with the secretariat allocated to Israel (SII) and the following proposed scope:

Standardization in the field of Network services billing. Formation and accreditation of a US/TAG is required for the US to register as a Participating member of this committee.

More information can be obtained for review by contacting Rachel Howenstine via e-mail at rhowenstine@ansi.org.

Product Recall

The ISO Technical management Board has approved the creation of a new ISO technical activity on Product Recall, with the secretariat allocated to Malaysia (DSM) and the following proposed scope:

This guidance standard would provide a model code of good practice for consumer product recalls, with corrective actions, including: repair; placement; repurchase, and public notice. Such corrective actions include a range of remedies affecting the product, including actions applying to product in the manufacturer’s inventory, the distributor’s inventory, on retail shelves and in consumer hands. This guidance standard would cover principles and provide practical guidance in establishing, implementing and managing an effective, flexible and responsive consumer product corrective action/recall program. This standard would also include guidance about what triggers a recall. It is proposed that this standard would apply to consumer products, including electrical and gas household appliances. However, it would not directly address products such as food, drugs, medical devices or automobiles as these categories of products are subject to highly developed regulatory requirements in many jurisdictions. However, the general principles could potentially be used by any consumer product sector. This standard is designed for use by: manufacturers, retailers, importers, testing organizations, providers of third party recall services, legal firms, government regulators and consumer/safety organizations.
Formation and accreditation of a US/TAG is required for the US to register as a Participating member of this committee. More information can be obtained for review by contacting Rachel Howenstine via email at rhowenstine@ansi.org.

Road Safety Management
The ISO Technical management Board has approved the creation of a new ISO technical activity on Road Safety Management, with the secretariat allocated to Sweden (SIS) and the following proposed scope:

- Standardization in the field of Road-Traffic Safety Management System

Formation and accreditation of a US/TAG is required for the US to register as a Participating member of this committee. More information can be obtained for review by contacting Rachel Howenstine via email at rhowenstine@ansi.org.

U.S. National Committee of the IEC
U.S. Proposal for Initiation of International Standard
Electrostatics
The following proposal for the initiation of an international Standard has been submitted to the International Electrotechnical Commission: TC 101: Electrostatics

Title:
For the Protection of Electrostatic Discharge Susceptible Items – Wrist Straps

Scope:
This standard is intended for testing wrist straps and wrist strap systems used for the grounding of personnel engaged in working with ESD sensitive assemblies and devices. It does not address constant monitoring systems.

For additional information, please contact: John T. Kinnear, Jr., IBM, 2455 South Road, M/S P355, Poughkeepsie, NY 12601, PHONE: (914) 433-1473, FAX: 914-432-9414, E-Mail: kinnear@us.ibm.com.

Meeting Notices
ANSI-AIHA Standards Committees on Respiratory Protection and Ventilation Systems
The following ANSI/AIHA standards committees and subcommittees will be meeting in June 2008 in Minneapolis, MN.

- Z9 Committee on Health and Safety Standards for Ventilation Systems, Monday, June 02, 3:00 – 6:00 p.m.
- Z9.5 Subcommittee on Laboratory Ventilation, Monday, June 02, 1:00 – 3:00 p.m.
- Z88 Committee on Respiratory Protection, Tuesday, June 03, 4:30 – 6:00 p.m.
- Z88.12 Subcommittee on Respiratory Protection for Infectious Aerosols, Tuesday, June 03, 2:30 – 4:00 p.m.
- Z88.14 Subcommittee on Respirator Use for Emergency Response and Operations Against Terrorism and Weapons of Mass Destruction, Monday, June 02, 6:00 – 7:00 p.m.

The ANSI/AIHA Z88.10 Subcommittee on Respirator Fit Testing Methods will have its next meeting on May 13-15 in Cincinnati, OH, Room 450, University Hall, University of Cincinnati. The meeting will be on May 13, 1:00 – 5:00 p.m., May 14, 8:00 a.m. – 5:00 p.m., May 15, 8:00 a.m. – 12 noon.

For additional information or agendas, please contact Mili Mavely (mmavely@aiha.org) at AIHA.
NSF International Standard for Dietary Supplements —
Dietary supplements

5.3 Contaminants

5.3.1 Metals

5.3.3 Microbiological contaminants
Raw materials shall not contain aflatoxins at levels greater than 20 ppb and shall not contain microorganisms in quantities greater than permitted in tables 5A and 5B.

Finished products shall not contain aflatoxins at levels greater than 20 ppb and shall not contain microorganisms in quantities greater than permitted in tables 6A and 6B.

Finished products in a liquid form with an alcohol content less than or equal to 50% shall not contain Pseudomonas aeruginosa.

Finished products with an alcohol content greater than or equal to 50% are exempt from microbial testing.

5.3.4 Natural toxins
Botanicals listed in annex A shall not contain aristolochic acid (limit of detection is 0.5 μg/gm).

5.3.5 Known adulterants
Products shall be evaluated to ensure that they do not contain known adulterants including, but not limited to, the following:

- Eleutherococcus senticosus shall not contain Periploca sepium root.
- Plantago lanceolata shall not contain Digitalis lanata leaf.
- Scutellaria lateriflora shall not contain Teucrium chamaedrys.
- Stephania tetranda shall not contain Aristolochia fangchi.

5.3.6 Industrial Contaminants

For ingredients and products containing natural fish oil, manufacturers shall have controls in place to screen for polychlorinated biphenyls (PCBs), polychlorinated dibenzo-para-dioxins (PCDDs), polychlorinated dibenzofurans (PCDFs) and dioxin-like PCBs in the oil ingredient.

The content of dioxins and furans expressed as the sum of PCDDs and PCDFs shall not exceed 2 pg WHO-TEQ per gram of oil, dioxin-like PCBs shall not exceed 3 pg WHO-TEQ per gram of oil, and total PCBs shall not exceed 0.09 mg/kg of oil (w/w).^1 Total PCBs shall, at a minimum, include IUPAC congeners 28, 52, 101, 118, 138, 153, and 180.

^1 Council for Responsible Nutrition, Omega 3 Fatty Acids Voluntary Monograph, March 2006. Dioxin limits include the sum of polychlorinated dibenzo-para-dioxins (PCDDs) and polychlorinated dibenzofurans (PCDFs) and are expressed in World Health Organization (WHO) toxic equivalents using WHO-toxic equivalent factors (TEFs). This means that analytical results relating to 17 individual dioxin congeners of toxicological concern are expressed in a single quantifiable unit: TCDD toxic equivalent concentration or TEQ.
5.3.67 Other product claims

Claims that a product is free of a particular contaminant or substance shall be verified in accordance with 7.4 and/or 8.

7.4 Test methods for chemical contaminants

Testing shall be performed based on USFDA’s Method for Determination of Aristolochic Acid in Traditional Chinese Medicines and Dietary Supplements.

The most appropriate method shall be used to confirm claims for the product under evaluation. The source of these methods may include AOAC International, USP, EPA, FDA, AHP, European, German, Japanese monographs, INA, industry standards, etc. The use of any new method shall require that a validation be performed which includes an evaluation of specificity, linearity, reproducibility, spike recovery, and method detection limit. More rigorous validation could follow according to the guidelines of ICH, FDA, CEN, GLP, and/or AOAC, as appropriate.

Unless a manufacturer has controls in place to assess the rancidity of oil ingredients, the following testing shall be performed. The Peroxide Value of the oil shall be tested according to AOAC Method 965.33 (which is equivalent to AOCS 8-53). The p-Anisidine Value of the oil shall be tested by AOCS Cd 18-90. The Totox Number shall be calculated as the sum of the p-Anisidine Value and two times the Peroxide Value.

7.5 Test methods for industrial contaminants

Testing of fish oil samples for PCBs and dioxin-like PCBs shall be performed utilizing a high resolution gas chromatography-high resolution mass spectrometry (HRGC-HRMS) method, EPA Method 1668, Revision A: Chlorinated Biphenyl Congeners in Water, Soil Sediment and Tissue by HRGC-HRMS. Testing of fish oil samples for dioxins and furans shall be performed utilizing a high resolution gas chromatography-high resolution mass spectrometry (HRGC-HRMS) method, EPA Method 1613, Revision B: Tetra- through Octa-Chlorinated Dioxins and Furans by Isotope Dilution HRGC-HRMS. The preparation steps for these methods are applicable to water, soil, fish tissue and other environmental samples. For the analysis of fish oil, for both methods, the preparation of the sample involves dissolution in hexane followed by column based sample clean-up steps prior to the described instrumental analysis.

Manufacturers shall meet this testing requirement by one of the following routes:

- through the use of compliant ingredients as demonstrated by third party testing; or
- performing testing utilizing a laboratory accredited for PCBs, Dioxin and Furans under ISO 17025 and providing the sample results, data, and quality control results, for review to support compliance.
BSR/UL 252-200x

PROPOSALS

5.9 Aluminum or aluminum alloys shall not be used for parts in contact with oxygen or oxygen enriched gases, where the percentage of oxygen exceeds 21 percent by volume, on regulators intended to reduce a pressure greater than 435 psig (3000 kPa) to the use pressure.

13A Accelerated Aging Test for Nonmetallic Bonnet Bodies

13A.1 Samples of a bonnet having nonmetallic-type body are to be subjected to conditioning for 30, 60, and 90 days in an air conditioning oven maintained at a temperature of 90°C (194°F). Two samples are to be subjected to each time period.

13A.2 Following the conditioning, each sample is to be subjected to and shall comply with the Excess Pressure Test, Section 10.

13A.3 When synthetic rubber materials deteriorate under this conditioning, they are to be replaced prior to conducting the tests described in 13A.2.

13B Accelerated Hydrogen-Pressure Aging Test

13B.1 An elastomeric part is to be subjected to hydrogen gas as described in 13B.2. After conditioning, the part shall not crack, blister, or show visible deterioration.

13B.2 An elastomeric part is to be exposed for 14 days to hydrogen gas at a pressure of 300 ±15 psig (2068 ±103 kPa) and at a temperature of 80 ±1°C (168 ±1.8°F) in accordance with the Standard Test Method for Rubber - Deterioration by Heat and Oxygen, ASTM D572, except that hydrogen gas is substituted for oxygen gas in the description.