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American National Standards

Call for comment on proposals listed

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: March 12, 2006

NSF (NSF International)

Revisions

BSR/NSF 173-200x (i15), Dietary Supplements (revision of ANSI/NSF 173-2003)

Issue 15: To update test methods for pesticides in Section 7.2.2.

[Click here to see these changes in full, or look at the end of "Standards Action."](#)

Send comments (with copy to BSR) to: Jaclyn Bowen, NSF;
bowen@nsf.org

UL (Underwriters Laboratories, Inc.)

Revisions

BSR/UL 62-200x, Standard for Safety for Flexible Cords and Cables (Proposal dated February 10, 2006) (revision of ANSI/UL 62-1999)

This bulletin proposes a further revision to the Proposed Trinational UL 62 as a result of comments received on the Subject 62 bulletin dated November 11, 2005.

[Click here to see these changes in full, or look at the end of "Standards Action."](#)

Send comments (with copy to BSR) to: Patricia Sena, UL-NY;
Patricia.A.Sena@us.ul.com

BSR/UL 2255-200x, Standard for Safety for Receptacle Closures (revision of ANSI/UL 2255-2004)

Adds Units to the Dielectric Strength Requirement of Paragraph 7.1.

[Click here to see these changes in full, or look at the end of "Standards Action."](#)

Send comments (with copy to BSR) to: Camille Alma, UL;
Camille.A.Alma@us.ul.com

Comment Deadline: March 27, 2006

API (American Petroleum Institute)

Revisions

BSR/API Spec 7K/ISO 14693-200x, Specification for Drilling and Well Servicing Equipment (revision of ANSI/API Spec 7K/ISO 14693, 4th edition-2005)

Provides general principles and standards for the design, manufacture and testing of new drilling and well services equipment and replacement primary load carrying components manufactured subsequent to the publication of this specification.

Single copy price: \$25.00

Obtain an electronic copy from: kurylac@api.org

Order from: Carriann Kuryla, API (Organization); kurylac@api.org

Send comments (with copy to BSR) to: Same

ASABE (American Society of Agricultural and Biological Engineers)

New Standards

BSR/ASABE S593-200x, Terminology and Definitions for Biomass Production, Harvesting and Collection, Storage, Processing, Conversion and Utilization (new standard)

The purpose of this Standard is to provide uniform terminology and definitions in the general area of biomass production and utilization. This includes all the terminologies that are used in biomass feedstock production, harvesting, collecting, handling, storage, processing and conversion, bioenergy, biofuels, biopower and bioproducts.

Single copy price: \$40.00

Obtain an electronic copy from: vangilder@asabe.org

Order from: Carla VanGilder, ASABE; vangilder@asabe.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

For new standards and revisions, order from: Corice Leonard, ASTM ;

cleonard@astm.org

For all ASTM standards, send comments (with copy to BSR) to:

Corice Leonard, ASTM ; cleonard@astm.org

New Standards

BSR/ASTM F2487-200x, Practice for Infiltration and Exfiltration Acceptance Testing of Installed Corrugated High Density Polyethylene Pipelines (new standard)

This practice covers procedures for testing installed corrugated high-density polyethylene pipeline using either water infiltration or exfiltration acceptance limits to demonstrate the integrity of the installed materials and construction procedure.

Single copy price: \$28.00

ATIS (Alliance for Telecommunications Industry Solutions)

New Standards

BSR ATIS 1000009-200x, IP Network-to-Network Interface (NNI) Standard for VoIP (new standard)

This standard defines the IP Network-to-Network Interface (NNI) for VoIP between carriers. It addresses the need for a standard interface as telecom networks migrate the NNI from circuit switched to IP. The focus of this standard is to support VoIP.

Single copy price: \$130.00

Obtain an electronic copy from: aopicka@atis.org

Order from: Aivelis Opicka, ATIS; aopicka@atis.org

Send comments (with copy to BSR) to: Same

AWS (American Welding Society)

New Standards

BSR/AWS B2.1-1-001-200x, Standard Welding Procedure Specification (WPS) Shielded Metal Arc Welding of Carbon Steel, (M-1/P-1, Group 1 or 2), 3/16 through 3/4 inch, in the As-Welded Condition, with Backing (new standard)

This standard contains the essential welding variables for carbon steel plate and pipe in the thickness range of 3/16 through 3/4 inch, using manual shielded metal arc welding. It cites the base metals and operating conditions necessary to make the weldment, the filler metal specifications, and the allowable joint design for filler and groove welds.

Single copy price: \$25.00

Obtain an electronic copy from: roneill@aws.org

Order from: Rosalinda O'Neill, AWS; roneill@aws.org

Send comments (with copy to BSR) to: Andrew Davis, AWS;

adavis@aws.org; roneill@aws.org

IEEE (ASC C63) (Institute of Electrical and Electronics Engineers)

Revisions

- ★ BSR C63.19-200x, Methods of Measurement of Compatibility between Wireless Communications Devices and Hearing Aids (revision of ANSI C63.19-2001)

This standard sets forth uniform methods of measurement and parametric requirements for the electromagnetic and operational compatibility and accessibility of hearing aids used with wireless communications devices operating in the range of 800 MHz to 3 GHz. However, this version is focused on existing services, which are in common use.

Single copy price: \$90.00 (PDF List Price)

Obtain an electronic copy from: IEEE Product No:UE5398 PC63.19 (D3.12) ISBN: 0-7381-5710-X

http://shop.ieee.org/ieeestore/Product.aspx?product_no=3DUE5398

Send comments (with copy to BSR) to: Bob Pritchard, IEEE (ASC C63); r.pritchard@ieee.org

ISA (ISA)

New Standards

BSR/ISA 88.00.04-200x, Batch Control Part 4: Batch Production Records (new standard)

This standard will be the fourth in the ISA-88 Series of standards on batch control in industrial manufacturing and processing. This Part 4 focuses on batch production records.

Single copy price: \$92.00

Obtain an electronic copy from: crobinson@isa.org

Send comments (with copy to BSR) to: Charles Robinson, ISA; crobinson@isa.org

ITSDF (Industrial Truck Standards Development Foundation, Inc.)

Revisions

BSR/ITSDF B56.8-200x, Safety Standard for Personnel and Byrden Carriers (revision of ANSI/ITSDF B56.8-2005)

This Standard defines safety requirements relating to the elements of design, operation, and maintenance of powered personnel and burden carriers having three or more wheels, a maximum speed not exceeding 40 km/h (25 mph), and a load capacity not exceeding 4536 kg (10,000 lb). This Standard does not include vehicles intended primarily for earth moving or over-the-road hauling, or unmanned automatic guided vehicles.

Single copy price: Free

Obtain an electronic copy from: wjmontwieler@earthlink.net

Order from: ITSDF

Send comments (with copy to BSR) to: William Montwieler, ITSDF; wjmontwieler@earthlink.net

NSF (NSF International)

Revisions

BSR/NSF 42-200x (i50), Drinking water treatment units - Aesthetic effects (revision of ANSI/NSF 42-2002a)

Issue 50 - To enable point-of-entry (POE) drinking water treatment systems to be covered by ANSI/NSF 61 and to use this universal materials safety standard for POE drinking water treatment units.

Single copy price: \$35.00

Obtain an electronic copy from:

www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subgroup_id=10020

Order from: Lorna Badman, NSF; badman@nsf.org

Send comments (with copy to BSR) to: Same

BSR/NSF 42-200x (i53), Drinking water treatment units - Aesthetic effects (revision of ANSI/NSF 42-2002a)

Issue 53 - Language is being modified to reflect the language in ANSI/NSF 55 - Electrical requirements.

Single copy price: \$35.00

Obtain an electronic copy from:

www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subgroup_id=10020

Order from: Lorna Badman, NSF; badman@nsf.org

Send comments (with copy to BSR) to: Same

BSR/NSF 44-200x (i24), Residential cation exchange water softners (revision of ANSI/NSF 44-2002)

Issue 24 - To enable point-of-entry (POE) drinking water treatment systems to be covered by ANSI/NSF 61 and to use this universal materials safety standard for POE drinking water treatment units.

Single copy price: \$35.00

Obtain an electronic copy from:

www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subgroup_id=10020

Order from: Lorna Badman, NSF; badman@nsf.org

Send comments (with copy to BSR) to: Same

BSR/NSF 44-200x (i25), Residential cation exchange water softners (revision of ANSI/NSF 44-2002)

Issue 25 - Language is being modified to reflect the language in ANSI/NSF 55 - Electrical requirements.

Single copy price: \$35.00

Obtain an electronic copy from:

www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subgroup_id=10020

Order from: Lorna Badman, NSF; badman@nsf.org

Send comments (with copy to BSR) to: Same

BSR/NSF 53-200x (i57), Drinking water treatment units - Health effects (revision of ANSI/NSF 53-2004)

Issue 57 - To enable point-of-entry (POE) drinking water treatment systems to be covered by ANSI/NSF 61 and to use this universal materials safety standard for POE drinking water treatment units.

Single copy price: \$35.00

Obtain an electronic copy from:

www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subgroup_id=10020

Order from: Lorna Badman, NSF; badman@nsf.org

Send comments (with copy to BSR) to: Same

BSR/NSF 53-200x (i60), Drinking water treatment units - Health effects (revision of ANSI/NSF 53-2004)

Issue 60 - Language is being added to reflect the language in ANSI/NSF 55 - Electrical requirements.

Single copy price: \$35.00

Obtain an electronic copy from:

www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subgroup_id=10020

Order from: Lorna Badman, NSF; badman@nsf.org

Send comments (with copy to BSR) to: Same

BSR/NSF 55-200x (i22), Ultraviolet microbiological water treatment systems (revision of ANSI/NSF 55-2002)

Issue 22 - To enable point-of-entry (POE) drinking water treatment systems to be covered by ANSI/NSF 61 and to use this universal materials safety standard for POE drinking water treatment units.

Single copy price: \$35.00

Obtain an electronic copy from:

www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subgroup_id=10020

Order from: Lorna Badman, NSF; badman@nsf.org

Send comments (with copy to BSR) to: Same

BSR/NSF 58-200x (i46), Reverse osmosis drinking water treatment systems (revision of ANSI/NSF 58-2003)

Issue 46 - Language is being added to reflect the language in ANSI/NSF 55 - Electrical requirements.

Single copy price: \$35.00

Obtain an electronic copy from:

www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subroup_id=10020

Order from: Lorna Badman, NSF; badman@nsf.org

Send comments (with copy to BSR) to: Same

BSR/NSF 62-200x (i13), Drinking water distillation systems (revision of ANSI/NSF 62-1999)

Issue 13 - To enable point-of-entry (POE) drinking water treatment systems to be covered by ANSI/NSF 61 and to use this universal materials safety standard for POE drinking water treatment units.

Single copy price: \$35.00

Obtain an electronic copy from:

www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subroup_id=10020

Order from: Lorna Badman, NSF; badman@nsf.org

Send comments (with copy to BSR) to: Same

- ★ BSR/NSF 173-200x (i16), Dietary Supplements (revision of ANSI/NSF 173-2003)

Issue 16: Update the Normative References and clarify the definition of Dietary Supplements.

Single copy price: \$35.00

Obtain an electronic copy from: bowen@nsf.org

Order from: Jaclyn Bowen, NSF; bowen@nsf.org

Send comments (with copy to BSR) to: Same

TCIA (ASC A300) (Tree Care Industry Association)

Revisions

- ★ BSR A300 (Part 3)-200x, Tree Care Operations - Tree, Shrub and Other Woody Plant Maintenance: Standard Practices - Part 3 - Tree Support Systems (a. Cabling, Bracing, and Guying) (revision of ANSI A300 (Part 3)-2000)

Provides performance standards for writing work specifications when installing or maintaining cable, brace, guy and other tree support systems. Covers definitions, tree inspection, hardware, tools and equipment, system design, installation preparation, and installation procedures.

Single copy price: Free (Electronic (.pdf)); \$15.00 (Paper (including fax))

Obtain an electronic copy from:

<http://www.treecareindustry.org/default.asp?main=content/laws/publicreview.htm>

Order from: Robert Rouse, TCIA (ASC A300);

Rouse@treecareindustry.org

Send comments (with copy to BSR) to: Robert Rouse, TCIA (ASC A300); rouse@natlarb.com

TIA (Telecommunications Industry Association)

Revisions

BSR/TIA 41.290-E-200x, Mobile Application Part (MAP) - Intersystem Handoff (revision and partition of ANSI/TIA 41-D-1997)

This specification defines intersystem handoff by describing the information flows between functional entities that occur in a number of intersystem handoff scenarios.

Single copy price: \$61.00

Obtain an electronic copy from: Global Engineering Documents;

www.global.ihs.com

Order from: Global Engineering Documents; www.global.ihs.com;

800-854-7179

Send comments (with copy to BSR) to: Susanne White, TIA;

swhite@tiaonline.org

BSR/TIA 41.290-E-200x, Mobile Application Part (MAP) - Intersystem Handoff - Annex A (revision and partition of ANSI/TIA 41-D-1997)

Changes the segment numbering to include the tandem segments as well as the air time segments. DMH requires the number of segments in a call be saved in the audit record. This information must be passed from the serving system to the anchor system upon call disconnect.

Single copy price: \$35.00

Obtain an electronic copy from: Global Engineering Documents;

www.global.ihs.com

Order from: Global Engineering Documents; www.global.ihs.com;

800-854-7179

Send comments (with copy to BSR) to: Susanne White, TIA;

swhite@tiaonline.org

Comment Deadline: April 11, 2006

Reaffirmations and withdrawals available electronically may be accessed at: webstore.ansi.org

AAMI (Association for the Advancement of Medical Instrumentation)

New National Adoptions

BSR/AAMI/IEC 60601-2-50-200x, Medical electrical equipment - Part 2-50: Particular requirements for the safety of infant phototherapy equipment (identical national adoption)

Specifies requirements applicable to infant phototherapy equipment that by means of visible radiation serves to reduce bilirubin in the body of infants suffering from icterus in the first months of life.

Single copy price: \$25.00/\$20.00 for AAMI members

Obtain an electronic copy from:

<http://marketplace.aami.org/series/ScriptContent/Index.cfm>, order code:601250-PDF

Order from: AAMI (Attn: Customer Service)

Send comments (with copy to BSR) to: Hae Choe, AAMI;

hchoe@aami.org

Supplements

BSR/AAMI SP10-2002/A2-200x, Manual, electronic or automated sphygmomanometers (supplement to ANSI/AAMI SP10-2002)

This is the second amendment to ANSI/AAMI SP10: 2002 and will include changes to sections 4.3.1.1; 4.5.2.1; 5.5.1; and 4.2.3.2.A.

Single copy price: \$25.00/\$20.00 for AAMI members

Obtain an electronic copy from:

<http://marketplace.aami.org/series/ScriptContent/Index.cfm>, order code: SP10AD-PDF

Order from: AAMI (Attn: Customer Service)

Send comments (with copy to BSR) to: Hae Choe, AAMI;

hchoe@aami.org

Reaffirmations

BSR/AAMI NS28-1988 (R200x), Intracranial pressure monitoring devices (reaffirmation of ANSI/AAMI NS28-1988 (R2001))

Establishes minimum labeling, safety, and performance requirements for intracranial pressure monitoring devices, whether percutaneous, fully implantable, or noninvasive. Also covered by this standard are test and calibration methods needed to establish compliance with the standard.

Single copy price: \$80.00/\$40.00 (AAMI members) (Specify Order Code: NS28)

Order from: AAMI (Attn: Customer Service)

Send comments (with copy to BSR) to: Nick Tongson, AAMI;

ntongson@aami.org

ASME (American Society of Mechanical Engineers)

Revisions

BSR/ASME B1.7-200x, Nomenclature, Definitions, and Letter Symbols for Screw Threads (revision of ANSI/ASME B1.7M-1984 (R2001))

The purpose of this Standard is to establish uniform practice for standard screw threads with regard to the following: (a) screw thread nomenclature, and (b) letter symbols for the designating features of a screw thread for use on drawings, in tables of dimensions which set forth dimensional standards and in other records, and for expressing mathematical relationship.

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: James Bird, ASME; birdj@asme.org

EIA (Electronic Industries Alliance)

New Standards

BSR/EIA 364-59A-200x, Low Temperature Test Procedure for Electrical Connectors and Sockets (new standard)

Establishes a test method for exposing electrical connectors and sockets to low temperature for a specified duration.

Single copy price: \$50.00

Obtain an electronic copy from: global@ihs.com

Order from: Global Engineering Documents; global@ihs.com

Send comments (with copy to BSR) to: Cecelia Yates, EIA; cyates@ecaus.org

ESTA (ASC E1) (Entertainment Services and Technology Association)

Revisions

BSR E1.9-200x, Reporting Photometric Performance Data for Luminaires Used in Entertainment Lighting (revision of ANSI E1.9-2001)

E1.9 is intended to be used for the presentation of photometric data for luminaires used in the entertainment and performance industries. This standard defines the minimum photometric data to be presented on documents purporting to accurately describe the photometric performance of these luminaires. The proposed revision simplifies the requirements.

Single copy price: Free

Obtain an electronic copy from:

http://www.esta.org/tsp/documents/public_review_docs.php

Order from: Karl Ruling, ESTA (ASC E1); kruling@esta.org

Send comments (with copy to BSR) to: Same

Reaffirmations

BSR E1.3-2001 (R200x), Entertainment Technology - Lighting Control Systems - 0 to 10V Analog Control Specification (reaffirmation of ANSI E1.3-2001)

This standard describes a method of controlling equipment by means of an analog control voltage. It is primarily intended for lighting control equipment (controllers and dimmers) although any equipment that might be controlled by a lighting controller could use this control method. This standard does not address electro-magnetic compatibility (EMC) issues.

Single copy price: \$40.00

Obtain an electronic copy from:

http://www.esta.org/tsp/documents/public_review_docs.php

Order from: Karl Ruling, ESTA (ASC E1); kruling@esta.org

Send comments (with copy to BSR) to: Same

BSR E1.14-2001 (R200x), Entertainment Technology - Recommendations for Inclusions in Fog Equipment Manuals (reaffirmation of ANSI E1.14-2001)

E1.14 applies to the instruction manuals for fog equipment manufactured for use in the entertainment industry. The standard is designed to establish guidelines for manufacturers to provide to the user, by way of an instruction manual, the necessary information required for the safe and responsible use of their fog equipment.

Single copy price: Free

Obtain an electronic copy from:

http://www.esta.org/tsp/documents/public_review_docs.php

Order from: Karl Ruling, ESTA (ASC E1); kruling@esta.org

Send comments (with copy to BSR) to: Same

IEEE (Institute of Electrical and Electronics Engineers)

New Standards

BSR/IEEE 1566-200x, Standard for Performance of Adjustable Speed AC Drives Rated 375 kW and Larger (new standard)

Applies to AC adjustable speed drive (ASD) systems rated above 375 kW and above 750 V output voltage as used in petrochemical and similar applications. It covers the performance requirements for an ASD system including, but not limited to, input transformer or reactor as required, power electronics, control interfaces, cooling system, switchgear, and motor.

Single copy price: N/A

Order from: IEEE Customer Service; Phone: +1-800-678-4333;

Fax: +1-732-981-9667; Online: <http://shop.ieee.org/ieeestore/>

Send comments (with copy to BSR) to: David Ringle, IEEE; d.ringle@ieee.org

Corrections

Incorrect E-mail Address

In the Call-for-Comment section of the January 27, 2006 issue of Standards Action, the listing for Textile Care Allied Trades Association contained an error in the e-mail address provided. The first address listed for obtaining a copy of the standard is correct, but the second listing, "Order from David Cotter, TCATA; tcata@ix.netcom.com", is not. The correct e-mail address is: david@tcata.org.

Missing Text in Scope

The description for BSR/ASME PCC-2-200x, Repair of Pressure Equipment and Piping Standard, which appeared in the Call-for-Comment section of the January 27, 2006 issue, is missing its final sentence. The missing text is as follows: "This standard is intended to be referenced by other standards and codes, such as the National Board Inspection Code."

Comments (with a copy to BSR) may be sent to: Umberto D'Urso, ASME; dursou@asme.org until March 13, 2006.

Call for Comment Contact Information

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:

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of Medical Instrumentation
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Fax: (703) 276-0793
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ANSI

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25 West 43rd Street
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New York, NY 10036
Phone: (212) 642-4980
Web: www.ansi.org

API (Organization)

American Petroleum Institute
1220 L Street, N.W.
Washington, DC 20005
Phone: (202) 682-8565
Fax: (202) 962-4797
Web: www.api.org

ASABE

American Society of Agricultural
and Biological Engineers
2950 Niles Road
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Web: www.asabe.org

ASME

American Society of Mechanical
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3 Park Avenue, 20th Floor (20N2)
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Fax: (212) 591-8501
Web: www.asme.org

ASTM

ASTM International
100 Barr Harbor Drive
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Phone: 610-832-9743
Web: www.astm.org

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1200 G Street NW, Suite 500
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Web: www.atis.org

AWS

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Web: www.aws.org

ESTA (ASC E1)

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Technology Association
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Web: www.esta.org

Global Engineering Documents

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Fax: (303) 379-2740

IEEE

Institute of Electrical and
Electronics Engineers (IEEE)
445 Hoes Lane, P.O.Box 1331
Piscataway, NJ 08855-1331
Phone: (732) 562-3806
Fax: (732) 562-1571
Web: www.ieee.org

ITSDF

Industrial Truck Standards
Development Foundation, Inc.
1750 K St NW, Suite 460
Washington, DC 20006
Phone: (202) 296-9880
Fax: (202) 478-7599
Web: www.indtrk.org/default.asp

NSF

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Web: www.natlarb.com/

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AAMI

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Web: www.atis.org

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Web: www.aws.org

EIA

Electronic Industries Alliance
2500 Wilson Blvd., Suite 300
Arlington, VA 22201-3834
Phone: (703) 907-8026
Fax: (703) 907-7549
Web: www.eia.org

ESTA (ASC E1)

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

IEEE

Institute of Electrical and
Electronics Engineers (IEEE)
445 Hoes Lane, P.O.Box 1331
Piscataway, NJ 08855-1331
Phone: (732) 562-3806
Fax: (732) 562-1571
Web: www.ieee.org

IEEE (ASC C63)

Institute of Electrical and
Electronics Engineers (IEEE)
445 Hoes Lane, P.O.Box 1331
Piscataway, NJ 08855-1331
Phone: (212) 517 9446
Fax: (732) 562 1571
Web: www.ieee.org

ISA

ISA-The Instrumentation, Systems,
and Automation Society
67 Alexander Drive
Research Triangle Park, NC
27709
Phone: (919) 990-9213
Fax: (919) 549-8288

ITSDF

Industrial Truck Standards
Development Foundation, Inc.
1750 K St NW, Suite 460
Washington, DC 20006
Phone: (202) 296-9880
Fax: (202) 478-7599
Web: www.indtrk.org/default.asp

NSF

NSF International
P.O. Box 130140
789 N. Dixboro Road
Ann Arbor, MI 48113-0140
Phone: (734) 827-6806
Fax: (734) 827-6831
Web: www.nsf.org

TCIA (ASC A300)

ASC A300
3 Perimeter Road - Unit 1
Manchester, NH 03103
Phone: (603) 314-5380
Fax: (603) 314-5386
Web: www.natlarb.com/

TIA

Telecommunications Industry
Association
2500 Wilson Boulevard
Suite 300
Arlington, VA 22201-3834
Phone: (703) 907-7706
Fax: (703) 907-7727
Web: www.tiaonline.org

UL

Underwriters Laboratories, Inc.
1285 Walt Whitman Road
Melville, NY 11747
Phone: (631) 271-6200
Web: www.ul.com/

UL-NY

Underwriters Laboratories, Inc.
1285 Walt Whitman Road
Melville, NY 11747-3081
Phone: (631) 271-6200 ext 22735,
or 803-787-1398

Initiation of Canvasses

The following ANSI-accredited standards developers have announced their intent to conduct a canvass on the proposed American National Standard(s) listed herein in order to develop evidence of consensus for submittal to ANSI for approval as an American National Standard. Directly and materially affected interests wishing to participate as a member of a canvass list, i.e., consensus body, should contact the sponsor of the standard within 30 days of the publication date of this issue of Standards Action. Please also review the section entitled "American National Standards Maintained Under Continuous Maintenance" contained in Standards Action for information with regard to canvass standards maintained under the continuous maintenance option.

BHMA (Builders Hardware Manufacturers Association)

Contact: Michael Tierney, BHMA; mtierney@kellencompany.com

BSR/BHMA A156.1-200x, Butts and Hinges (revision of ANSI/BHMA A156.1-2000)

BSR/BHMA A156.26-200x, Continuous Hinges (revision of ANSI/BHMA A156.26-2000)

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.

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

Reaffirmations

ANSI/ASHRAE 41.9-2000 (R2006), Calorimeter Test Methods of Mass Flow Measurements of Volatile Refrigerants (reaffirmation of ANSI/ASHRAE 41.9-2000): 1/23/2006

ANSI/ASHRAE 87.3P-2001 (R2006), Method of Testing Propeller Fan Vibration (reaffirmation of ANSI/ASHRAE 87.3P-2001): 1/23/2006

ANSI/ASHRAE 125-1992 (R2006), Method of Testing Thermal Energy Meters for Liquid Streams in HVAC Systems (reaffirmation of ANSI/ASHRAE 125-1992 (R2000)): 1/23/2006

ASSE (ASC A10) (American Society of Safety Engineers)

New Standards

ANSI A10.20-2006, Safety Requirements for Ceramic Tile, Terrazo, and Marble Work (new standard): 2/7/2006

IEEE (Institute of Electrical and Electronics Engineers)

New Standards

ANSI/IEEE C37.66-2005, Standard Requirements for Capacitor Switches for Alternating-Current Systems (1 to 38 kV) (new standard): 2/1/2006

ANSI/IEEE C37.118-2005, Standard for Synchrophasors for Power Systems (new standard): 2/1/2006

ANSI/IEEE C95.7-2005, Recommended Practice for Radio Frequency Safety Programs, 3 kHz to 300 GHz (new standard): 2/2/2006

Revisions

ANSI/IEEE 1188-2005, Recommended Practice for Maintenance, Testing, and Replacement of Valve-Regulated Lead-Acid (VRLA) Batteries for Stationary Applications (revision of ANSI/IEEE 1188-1996): 2/1/2006

Supplements

ANSI/IEEE 802.16f-2005, Amendment to IEEE Standard for Local and Metropolitan Area Networks - Part 16: Air Interface for Fixed Broadband Wireless Access Systems - Management Information Base (supplement to ANSI/IEEE 802.16-2004): 2/2/2006

NFPA (National Fire Protection Association)

Revisions

ANSI/NFPA 31-2006, Standard for the Installation of Oil-Burning Equipment (revision of ANSI/NFPA 31-2001): 2/16/2006

ANSI/NFPA 37-2006, Standard for the Installation and Use of Stationary Combustion Engines and Gas Turbines (revision of ANSI/NFPA 37-2002): 2/16/2006

ANSI/NFPA 51A-2006, Standard for Acetylene Cylinder Charging Plants (revision of ANSI/NFPA 51A-2001): 2/16/2006

ANSI/NFPA 70B-2006, Recommended Practice for Electrical Equipment Maintenance (revision of ANSI/NFPA 70B-2002): 2/16/2006

ANSI/NFPA 102-2006, Standard for Grandstands, Folding and Telescopic Seating, Tents, and Membrane Structures (revision of ANSI/NFPA 102-1995): 2/16/2006

ANSI/NFPA 211-2006, Standard for Chimneys, Fireplaces, Vents, and Solid Fuel-Burning Appliances (revision of ANSI/NFPA 211-2003): 2/16/2006

ANSI/NFPA 418-2006, Standard for Heliports (revision of ANSI/NFPA 418-2001): 2/16/2006

ANSI/NFPA 750-2006, Standard on Water Mist Fire Protection Systems (revision of ANSI/NFPA 750-2003): 2/16/2006

ANSI/NFPA 804-2006, Standard for Fire Protection for Advanced Light Water Reactor Electric Generating Plants (revision of ANSI/NFPA 804-2001): 2/16/2006

ANSI/NFPA 805-2006, Performance-Based Standard for Fire Protection for Light Water Reactor Electric Generating Plants (revision of ANSI/NFPA 805-2001): 2/16/2006

ANSI/NFPA 901-2006, Standard Classifications for Incident Reporting and Fire Protection Data (revision of ANSI/NFPA 901-2001): 2/16/2006

ANSI/NFPA 1401-2006, Recommended Practice for Fire Service Training Reports and Records (revision of ANSI/NFPA 1401-2001): 2/16/2006

ANSI/NFPA 1404-2006, Standard for Fire Service Respiratory Protection Training (revision of ANSI/NFPA 1404-2002): 2/16/2006

ANSI/NFPA 1405-2006, Guide for Land-Based Fire Fighters who Respond to Marine Vessel Fires (revision of ANSI/NFPA 1405-2001): 2/16/2006

ANSI/NFPA 1906-2006, Standard for Wildland Fire Apparatus (revision of ANSI/NFPA 1906-2001): 2/16/2006

ANSI/NFPA 1912-2006, Standard for Fire Apparatus Refurbishing (revision of ANSI/NFPA 1912-2001): 2/16/2006

ANSI/NFPA 1983-2006, Standard on Fire Service Life Safety Rope and Equipment for Emergency Services (revision of ANSI/NFPA 1983-2001): 2/16/2006

Withdrawals

ANSI/NFPA 97-2003, Standard Glossary of Terms Relating to Chimneys, Vents, and Heat-Producing Appliances (withdrawal of ANSI/NFPA 97-2003): 2/16/2006

UL (Underwriters Laboratories, Inc.)

Revisions

ANSI/UL 746B-2006, Standard for Safety for Polymeric Materials - Long Term Property Evaluations (revision of ANSI/UL 746B-2004): 1/31/2006

ANSI/UL 778-2006, Standard for Safety for Motor-Operated Water Pumps (revision of ANSI/UL 778-2002): 2/1/2006

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.

AITC (American Institute of Timber Construction)

Office: 7012 S. Revere Parkway, Suite 140
Englewood, CO 80112

Contact: Ron Goff

Fax: (303) 792-0669

E-mail: rgoff@aitc-glulam.org

BSR/AITC A190.405-200x, Adhesives for Use in Structural Glued Laminated Timber (new standard)

Stakeholders: Manufacturers of Structural Glued Laminated Timber (SGLT).

Project Need: No consensus standard exists with this scope.

This 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 adhesive, 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.

ARI (Air-Conditioning and Refrigeration Institute)

Office: 4100 N. Fairfax Drive, Suite 200
Arlington, VA 22203-1629

Contact: Duane Brown

Fax: (703) 524-9011

E-mail: dbrown@ari.org

BSR/ARI 440-200x, Performance Rating of Room Fan-Coils (new standard)

Stakeholders: HVAC&R industry, including manufacturers, engineers, installers, contractors, and users.

Project Need: Establishes rating criteria and method of test for measuring the performance of Room Fan-Coils.

This standard applies to Room Fan-Coils, having air-delivery capacities of 1500 cfm [0.7080 m³/s] or less.

BSR/ARI 460-200x, Performance Rating of Remote Mechanical-Draft Air-Cooled Refrigerant Condensers (new standard)

Stakeholders: HVAC&R industry, including manufacturers, engineers, installers, contractors, and users.

Project Need: Establishes rating criteria and method of test for measuring the performance of Remote Mechanical-Draft Air-Cooled Refrigerant Condensers.

This standard applies to Remote Mechanical-Draft Air-Cooled Refrigerant Condensers for use with or without external air resistance.

BSR/ARI 640-200x, Performance Rating of Commercial and Industrial Humidifiers (new standard)

Stakeholders: HVAC&R industry, including manufacturers, engineers, installers, contractors, and users.

Project Need: Establishes rating criteria and method of test for measuring the performance of Commercial and Industrial Humidifiers.

This standard applies to factory-made Commercial and Industrial Humidifiers.

BSR/ARI 710-200x, Performance Rating of Liquid-Line Driers (new standard)

Stakeholders: HVAC&R industry, including manufacturers, engineers, installers, contractors, and users.

Project Need: Establishes rating criteria and method of test for measuring the performance of Liquid-Line Driers.

This standard applies to Liquid-Line Driers utilizing solid Desiccants designed for use in the liquid line of all types of refrigeration and air-conditioning systems.

BSR/ARI 730-200x, Flow Capacity Rating of Suction-Line Filters and Suction-Line Filter-Driers (new standard)

Stakeholders: HVAC&R industry, including manufacturers, engineers, installers, contractors, and users.

Project Need: Establishes rating criteria and method of test for measuring the performance of Suction-Line Filters and Suction-Line Filter Driers.

This standard applies to Suction-Line Filters and Suction-Line Filter-Driers for use in systems employing halocarbon refrigerants R-12, R-22, R-134a, R-404A, R-407C, R-410A, R-502, and R-507A.

BSR/ARI 750-200x, Performance Rating of Thermostatic Refrigerant Expansion Valves (revision of ANSI/ARI 750-2001)

Stakeholders: HVAC&R industry, including manufacturers, engineers, installers, contractors, and users.

Project Need: Establishes rating criteria and method of test for measuring the performance of Thermostatic Refrigerant Expansion Valves.

This standard applies to Thermostatic Expansion Valves for use with Refrigerants 12, 22, 502, 134a, 404A, 407C, 410A and 507.

BSR/ARI 870-200x, Performance Rating of Direct Geoechange Heat Pumps (revision of ANSI/ARI 870-2001)

Stakeholders: HVAC&R industry, including manufacturers, engineers, installers, contractors, and users.

Project Need: Establishes rating criteria and method of test for measuring the performance of Direct Geoechange Heat Pumps.

This standard applies to factory made residential, commercial and industrial Direct Geoechange Heat Pumps.

BSR/ARI 900-200x, Performance Rating of Thermal Storage Equipment Used for Cooling (new standard)

Stakeholders: HVAC&R industry, including manufacturers, engineers, installers, contractors, and users.

Project Need: Establishes rating criteria and method of test for measuring the performance of Thermal Storage Equipment Used For Cooling.

This standard applies to Thermal Storage Equipment used for cooling which may be charged and discharged with any of a variety of heat transfer fluids. The equipment may be fully factory assembled; assembled on site from factory-supplied components; or field erected in accordance with pre-established design criteria.

BSR/ARI 1060-200x, Performance Rating of Air-to-Air Heat Exchangers for Energy Recovery Ventilation Equipment (revision of ANSI/ARI 1060-2001)

Stakeholders: HVAC&R industry, including manufacturers, engineers, installers, contractors, and users.

Project Need: Establishes rating criteria and method of test for measuring the performance of Air-to-Air Heat Exchangers for Energy Recovery Ventilation Equipment.

This standard applies to factory-made Air-to-Air Heat Exchangers for use in Air-to-Air Energy Recovery Ventilation Equipment.

ASTM (ASTM International)

Office: 100 Barr Harbor Drive
West Conshohocken, PA 19428-2959

Contact: Corice Leonard

E-mail: cleonard@astm.org

BSR/ASTM F1815-200x, Test Methods for Saturated Hydraulic Conductivity, Water Retention, Porosity, Particle Density, and Bulk Density of Putting Green and Sports Turf Root Zones (revision of ANSI/ASTM F1815-1997)

ASTM (ASTM International)

Office: 100 Barr Harbor Drive
West Conshohocken, PA 19428-2959

Contact: Helene Skloff

E-mail: hskloff@astm.org; cleonard@astm.org

BSR/ASTM F659-200x, Standard Specification for Skier Goggles and Faceshields (new standard)

Stakeholders: Sports Equipment and Facilities Industry.

Project Need: This specification covers the minimal requirements for alpine skier goggles and faceshields, to provide a reasonable degree of protection against foreign objects striking or lodging on the eye or surrounding soft tissue causing eye irritation or damage; and to minimize fogging and vision restrictions that distract or handicap the skier and thereby may cause accidents.

BSR/ASTM Z2379Z-200x, Standard Specification for Warnings on Refillable CO2 Cylinders In the Sport of Paintball (new standard)

Stakeholders: Sports Equipment and Facilities Industry.

Project Need: To specify the minimum warnings and instructions that are to be provided on the CO2 cylinder itself.

ATIS (Alliance for Telecommunications Industry Solutions)

Office: 1200 G Street NW, Suite 500
Washington, DC 20005

Contact: Susan Carioti

Fax: (202) 347-7125

E-mail: scarioti@atis.org; acolon@atis.org

BSR ATIS 100010-200x, Support of Emergency Telecommunications Service (ETS) in IP Network (new standard)

Stakeholders: Telecom Industry.

Project Need: This document includes support of preferential connectivity and communications across multiple public network types (e.g., circuit-switched networks, wireless network/mobile radio access, cable, satellite, and packet-based multi-media networks) for authorized government agencies.

This document defines the procedures and capabilities required to support Emergency Telecommunications Service (ETS) within and between Internet Protocol (IP) -based service provider network.

BSR ATIS 100011-200x, Packet Priority in IP Networks (new standard)

Stakeholders: Telecom Industry.

Project Need: To differentiate between different types of traffic in truly converged IP networks with packet priority markings and associated call processing procedures.

This standard defines the mapping from traffic-type priority level (e.g., high, normal, best effort) to packet marking in the form of DiffServ Code points.

BSR ATIS 1000112.a.-200x, Subsystem Number Assignment Guidelines (supplement to ANSI ATIS 1000112-2005)

Stakeholders: Telecom Industry.

Project Need: There is a need for guidelines for use and a standardized method of applying for new national SS7 Subsystem Numbers. These guidelines are also needed to clarify, for industry, the appropriate use of values reserved for international use.

This addendum to ATIS 1000112-2005 specifies a range of ANSI-specific SS7 Subsystem Numbers and administrative procedures for requesting assignment of such code points.

BSR ATIS 1000607.a.-200x, Supplement to Integrated Services Digital Network (ISDN) - Layer 3 Signaling Specification for Circuit Switched Bearer Service for Digital Subscriber Signaling System Number 1 (DSS1) (supplement to ANSI T1.607-2000 (R2004))

Stakeholders: Telecom Industry.

Project Need: To update T1.607-2000 (R2004), Integrated Services Digital Network (ISDN) Layer 3 Signaling Specification for Circuit Switched Bearer Service for Digital Subscriber Signaling System Number 1 (DSS1), so that it is consistent with ITU-T Recommendation Q.931 (05/1998), ISDN user-network interface layer 3 specification for basic call control.

This supplement to T1.607-2000 (R2004) addresses alignment of T1.607-2000 (R2004), with ITU-T Q.931 for V.32 and V.34 Modem Types.

BHMA (Builders Hardware Manufacturers Association)

Office: 355 Lexington Ave., 17th Floor
New York, NY 10017-6603

Contact: Michael Tierney

Fax: (212) 370-9047

E-mail: mtierney@kellencompany.com

BSR/BHMA A156.1-200x, Butts and Hinges (revision of ANSI/BHMA A156.1-2000)

Stakeholders: Building and construction.

Project Need: Due for normal five-year revision cycle

Establishes requirements for lightweight, standard weight, heavy weight and detention hinges. Cycle tests, lateral and vertical wear tests, friction tests, strength tests, finish tests, and material and dimensional requirements are included.

BSR/BHMA A156.26-200x, Continuous Hinges (revision of ANSI/BHMA A156.26-2000)

Stakeholders: Building and construction.

Project Need: Due for normal five-year revision cycle

Establishes requirements for architectural continuous hinges used in building construction. Cycle, finish, abuse, overload, vertical wear, and strength tests are included.

EIA (Electronic Industries Alliance)

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Arlington, VA 22201-3834

Contact: Cecelia Yates

Fax: (703) 907-7549

E-mail: cyates@ecaus.org

BSR/EIA 364-32D (PN-5134)-200x, Thermal Shock (Temperature Cycling) Test Procedure for Electrical Connectors (revision of ANSI/EIA 364-32C-2000)

Stakeholders: Electrical, electronics and telecommunications

Project Need: To add a table of test conditions for test cycles, and make any other changes deemed necessary.

Determines the resistance of a given electrical connector or socket to exposure at extremes of high and low temperatures and to the shock of alternate exposures to these extremes simulating the worst probable conditions of storage, transportation and application.

ESTA (ASC E1) (Entertainment Services and Technology Association)

Office: 875 Sixth Avenue, Suite 1005
New York, NY 10001

Contact: Karl Ruling

Fax: (212) 244-1502

E-mail: kruling@esta.org

BSR E1.32-200x, Recommended Practice for the Inspection of Entertainment Industry Luminaires (new standard)

Stakeholders: Stage and studio electricians, theatre schools, lighting rental shops, producing theatres, theme parks.

Project Need: The project is needed to promote proper maintenance and safe use of stage and studio luminaires.

This document provides guidance in the inspection of stage and studio luminaires used in the entertainment industry. The information contained in this document is intended to supplement, not replace the information contained in manufacturers' maintenance instructions.

IPC (IPC - Association Connecting Electronics Industries)

Office: 3000 Lakeside Drive Suite 309-S
Bannockburn, IL 60015

Contact: Jeanne Cooney

Fax: (847) 509-9798

E-mail: JeanneCooney@ipc.org

BSR/IPC 7351A-200x, Generic Requirements for Surface Mount Design and Land Pattern Standard (new standard)

Stakeholders: Electronics Manufacturing Services.

Project Need: To update land pattern naming conventions; to update lead-free acceptable land patterns; to update new component families.

Revision of the document to address new SMT component families such as Land Grid Array (LGA) packages and "pullback" QFN and SON packages. The revision will also address updates to the IPC-7351 land pattern naming convention and will incorporate modification to the Root-Mean-Square (RMS) calculations for determining "S" component dimensions.

ITI (INCITS) (InterNational Committee for Information Technology Standards)

Office: 1250 Eye Street, NW, Suite 200
Washington, DC 20005-3922

Contact: Deborah Spittle

Fax: (202) 638-4922

E-mail: dspittle@itic.org

BSR INCITS PN-1827-D-200x, Information Technology - Transit Fare Cards - Interoperability Framework for Contactless Fare Payment Technologies and Systems (new standard)

Stakeholders: Mass transit industry.

Project Need: The mass transit industry is rapidly adopting contactless payment. Achieving system and system component interoperability via the use of a standard will be a critical milestone for the public transportation industry.

This proposed standard defines a data architecture that facilitates both interoperability of contactless smart cards and similar payment media with associated reader technologies for mass transportation electronic fare collection systems as well as multi-agency interfaces with a common RCH. The proposed standard is intended for use in agency- or region-specific transit fare collection applications.

SCTE (Society of Cable Telecommunications Engineers)

Office: 140 Phillips Road
Exton, PA 19341

Contact: Robin Fenton

E-mail: rfenton@scte.org

BSR/SCTE 38-2-200x, Hybrid Fiber/Coax Outside Plant Status Monitoring SCTE-HMS-ALARMS-MIB Management Information Base (MIB) Definition (revision of ANSI/SCTE 38-2-2005)

Stakeholders: Cable Telecommunications Industry.

Project Need: To update and revise current material.

This document defines the historical list of alarms detected by the transponder, as well as the SNMP trap generated for these alarms.

BSR/SCTE DVS 706-200x, Carriage of VBI Data in North American DTV Bitstreams (new standard)

Stakeholders: Cable Telecommunications Industry.

Project Need: A design of the carriage of existing analog Standard Definition (SD) video Vertical Blanking Interval signals

This standard proposes a design of the carriage of existing analog Standard Definition (SD) video Vertical Blanking Interval signals to be carried in the digital cable MPEG-2 Transport Streams. The design shall permit the carriage of SD VBI data along with non-SD video formats during distribution.

BSR/SCTE DVS 723-200x, Advanced Video and Audio Codecs; Requirements for Advertisement Encoding and Insertion Splice Points (new standard)

Stakeholders: Cable Telecommunications Industry.

Project Need: Specify requirements within proposed advanced video and audio codec standards

Specifies requirements for digital advertising encoding and advertising insertion splice points within proposed advanced video and audio codec standards.

BSR/SCTE HMS 155-200x, VoIP Quality Measurements for HMS Transponders (new standard)

Stakeholders: Cable Telecommunications Industry.

Project Need: Creation of a standard for VoIP quality measurements

The standard will be an extension of the existing HMS standards created for transponders and is intended to provide operators with visibility into the health of voice traffic from the perspective of these widely deployed transponders. Possible data to be monitored includes Latency, Jitter, Packet Loss, and Dropped/Incomplete Tests.

TIA (Telecommunications Industry Association)

Office: 2500 Wilson Boulevard
Suite 300
Arlington, VA 22201-3834

Contact: *Susanne White*

Fax: (703) 907-7727

E-mail: swhite@tiaonline.org

BSR/TIA 102.BABB-1999 (R200x), Project 25 - Vocoder Mean Opinion Score Conformance Test (reaffirmation of ANSI/TIA 102.BABB-1999)

Stakeholders: Telecommunications Industry.

Project Need: The project satisfies the need to assure that a speech codec in any given piece of Project 25 Equipment is compliant with TIA/EIA-102.BABA.

This document details definitions and methods of measurement for test conformance of speech codecs used in APCO Project 25 Digital Land Mobile Radio Equipment to the reference speech codec defined for Project 25.

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.

- AAMVA
- AGRSS
- ASC B109 (AGA)
- ASHRAE
- ASME
- ASTM
- NBBPVI
- NSF International
- TIA
- Underwriters Laboratories Inc.

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 <http://public.ansi.org/ansionline/Documents/Standards%20Activities/American%20National%20Standards/Procedures,%20Guides,%20and%20Forms/>.

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 via ANSI's ESS "on-demand" service. Please e-mail your request for an ISO or IEC Draft to Customer Service at sales@ansi.org. The document will be posted to the ESS within 3 working days of the request. When making your request, please provide the date of the Standards Action issue in which the draft document you are requesting appears.

ISO Standards

ANAESTHETIC AND RESPIRATORY EQUIPMENT (TC 121)

ISO/DIS 5359, Low-pressure hose assemblies for use with medical gases - 5/10/2006, \$93.00

BIOLOGICAL EVALUATION OF MEDICAL AND DENTAL MATERIALS AND DEVICES (TC 194)

ISO/DIS 10993-7, Biological evaluation of medical devices - Part 7: Ethylene oxide sterilization residuals - 5/10/2006, \$155.00

ISO/DIS 10993-12, Biological evaluation of medical devices - Part 12: Sample preparation and reference materials - 5/10/2006, \$71.00

DENTISTRY (TC 106)

ISO/DIS 10650-2, Dentistry - Powered polymerization activators - Part 2: Light-emitting diode (LED) lamps - 5/10/2006, \$40.00

WATER QUALITY (TC 147)

ISO/DIS 10304, Water quality - Determination of dissolved bromide, chloride, fluoride, nitrate, nitrite, phosphate and sulfate - Method by liquid chromatography of ions - 5/7/2006, \$67.00

IEC Standards

14/530/FDIS, IEC 60076-13 Ed.1: Power Transformers- Part 13: Self-protected liquid-filled transformers, 04/07/2006

15/299/FDIS, IEC 60464-3-2 A1 Ed. 2.0: Varnishes used for electrical insulation - Part 3: Specifications for individual materials - Sheet 2: Hot curing impregnating varnishes, 04/07/2006

15/300/FDIS, IEC 61033 A1 Ed. 1.0: Test methods for the determination of bond strength of impregnating agents to an enameled wire substrate, 04/07/2006

47E/298/FDIS, IEC 60747-5-5, Ed.1: Semiconductor devices - Discrete devices - Part 5-5: Optoelectronic devices - Photocouplers, 04/07/2006

51/852/FDIS, IEC 62333-1 Ed.1: Noise suppression sheet for digital devices and equipment - Part 1: Terms and definitions, 04/07/2006

51/853/FDIS, IEC 62333-2-Ed.1: Noise suppression sheet for digital devices and equipment - Part 2: Measuring methods, 04/07/2006

61/2996/FDIS, IEC 60335-1-A2 Ed 4.0: Household and similar electrical appliances - Safety - Part 1: General requirements, 04/07/2006

90/184/FDIS, IEC 61788-3 Ed.2: Superconductivity - Part 3: Critical current measurement - DC critical current of Ag- and/or Ag alloy-sheathed Bi-2212 and Bi-2223 oxide superconductors, 04/07/2006

23B/814/FDIS, IEC 60670-23 Ed. 1: Boxes and enclosures for electrical accessories for household and similar fixed electrical installations - Part 23: Particular requirements for floor boxes and enclosures, 03/31/2006

23E/599/FDIS, Amendment 2 to IEC 61008-1: Residual current operated circuit-breakers without integral overcurrent protection for household and similar uses (RCCBs) - Part 1: General rules, 03/31/2006

23E/600/FDIS, Amendment 2 to IEC 61009-1: Residual current operated circuit-breakers with integral overcurrent protection for household and similar uses (RCBOs) - Part 1: General rules, 03/31/2006

34B/1225/FDIS, IEC 60061: Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 1: Lamp caps - Amendment 37, 03/31/2006

34B/1226/FDIS, IEC 60061: Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 2: Lampholders - Amendment 34, 03/31/2006

34B/1227/FDIS, IEC 60061: Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 3: Gauges - Amendment 36, 03/31/2006

34B/1228/FDIS, IEC 60061: Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 4: Guidelines and general information - Amendment 10, 03/31/2006

46A/797/FDIS, IEC 62153-4-7: Metallic communication cable test methods - Part 4-7: Electromagnetic compatibility (EMC) - Test method for measuring the transfer, 03/31/2006

51/848/FDIS, IEC 60205 Ed.3: Calculation of the effective parameters of magnetic piece parts, 03/31/2006

51/849/FDIS, IEC 62317-9 Ed.1: Ferrite cores - Dimensions - Part 9: Planar cores, 03/31/2006

51/850/FDIS, IEC 60556 Ed.2: Gyromagnetic materials intended for application at microwave frequencies - Measuring methods for properties, 03/31/2006

61/2995/FDIS, IEC 60335-2-14 Ed 5.0: Household and similar electrical appliances - Safety - Part 2-14: Particular requirements for kitchen machines, 03/31/2006

61F/633/FDIS, IEC 60745-2-14-A1 Ed 2.0: Hand-held motor-operated electric tools - Safety - Part 2-14: Particular requirements for planers, 03/31/2006

100/1061/FDIS, IEC 61966-7-1: Multimedia systems and equipment - Colour measurement and management - Part 7-1: Colour printers - Reflective prints - RGB inputs, 03/31/2006



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 9874:2006](#), Milk - Determination of total phosphorus content - Method using molecular absorption spectrometry, \$46.00

[ISO 12078:2006](#), Anhydrous milk fat - Determination of sterol composition by gas liquid chromatography (Reference method), \$67.00

[ISO 18252:2006](#), Anhydrous milk fat - Determination of sterol composition by gas liquid chromatography (Routine method), \$62.00

[ISO 24276:2006](#), Foodstuffs - Methods of analysis for the detection of genetically modified organisms and derived products - General requirements and definitions, \$67.00

AIR QUALITY (TC 146)

[ISO 16000-9:2006](#), Indoor air - Part 9: Determination of the emission of volatile organic compounds from building products and furnishing - Emission test chamber method, \$67.00

[ISO 16000-10:2006](#), Indoor air - Part 10: Determination of the emission of volatile organic compounds from building products and furnishing - Emission test cell method, \$71.00

[ISO 16000-11:2006](#), Indoor air - Part 11: Determination of the emission of volatile organic compounds from building products and furnishing - Sampling, storage of samples and preparation of test specimens, \$58.00

AIRCRAFT AND SPACE VEHICLES (TC 20)

[ISO 20652:2006](#), Space data and information transfer systems - Producer-archive interface - Methodology abstract standard, \$146.00

ANAESTHETIC AND RESPIRATORY EQUIPMENT (TC 121)

[ISO 10524-1:2006](#), Pressure regulators for use with medical gases - Part 1: Pressure regulators and pressure regulators with flow-metering devices, \$98.00

CLINICAL LABORATORY TESTING AND IN VITRO DIAGNOSTIC TEST SYSTEMS (TC 212)

[ISO 22870:2006](#), Point-of-care testing (POCT) - Requirements for quality and competence, \$58.00

DENTISTRY (TC 106)

[ISO 6360-7:2006](#), Dentistry - Number coding system for rotary instruments - Part 7: Specific characteristics of mandrels and special instruments, \$33.00

FERROUS METAL PIPES AND METALLIC FITTINGS (TC 5)

[ISO 16134:2006](#), Earthquake- and subsidence-resistant design of ductile iron pipelines, \$98.00

FLUID POWER SYSTEMS (TC 131)

[ISO 6022:2006](#), Hydraulic fluid power - Mounting dimensions for single rod cylinders, 25 MPa (250 bar) series, \$62.00

[ISO 8132:2006](#), Hydraulic fluid power - Single rod cylinders, 16 MPa (160 bar) medium and 25 MPa (250 bar) series - Mounting dimensions for accessories, \$58.00

[ISO 8133:2006](#), Hydraulic fluid power - Single rod cylinders, 16 MPa (160 bar) compact series - Mounting dimensions for accessories, \$62.00

FREIGHT CONTAINERS (TC 104)

[ISO 1496-3/Amd1:2006](#), Series 1 freight containers - Specification and testing - Part 3: Tank containers for liquids and gases - Amendment 1: Testing of the external restraint (longitudinal) dynamic, \$13.00

GRAPHIC TECHNOLOGY (TC 130)

[ISO 12637-1:2006](#), Graphic technology - Vocabulary - Part 1: Fundamental terms, \$53.00

INFORMATION AND DOCUMENTATION (TC 46)

[ISO 23081-1:2006](#), Information and documentation - Records management processes - Metadata for records - Part 1: Principles, \$77.00

MATERIALS FOR THE PRODUCTION OF PRIMARY ALUMINIUM (TC 226)

[ISO 17499:2006](#), Carbonaceous materials used in the production of aluminium - Determination of baking level expressed by equivalent temperature, \$40.00

MECHANICAL TESTING OF METALS (TC 164)

[ISO 3785:2006](#), Metallic materials - Designation of test specimen axes in relation to product texture, \$46.00

OPTICS AND OPTICAL INSTRUMENTS (TC 172)

[ISO 14880-2:2006](#), Optics and photonics - Microlens arrays - Part 2: Test methods for wavefront aberrations, \$88.00

OTHER

[ISO 16432:2006](#), Resistance welding - Procedure for projection welding of uncoated and coated low carbon steels using embossed projection(s), \$67.00

PLAIN BEARINGS (TC 123)

[ISO 10129:2006](#), Plain bearings - Testing of bearing metals - Resistance to corrosion by lubricants under static conditions, \$40.00

PLASTICS PIPES, FITTINGS AND VALVES FOR THE TRANSPORT OF FLUIDS (TC 138)

[ISO 1167-1:2006](#), Thermoplastics pipes, fittings and assemblies for the conveyance of fluids - Determination of the resistance to internal pressure - Part 1: General method, \$46.00

[ISO 1167-2:2006](#), Thermoplastics pipes, fittings and assemblies for the conveyance of fluids - Determination of the resistance to internal pressure - Part 2: Preparation of pipe test pieces, \$33.00

PLASTICS (TC 61)

[ISO 4892-2:2006](#), Plastics - Methods of exposure to laboratory light sources - Part 2: Xenon-arc lamps, \$53.00

RUBBER AND RUBBER PRODUCTS (TC 45)

[ISO 35/Amd1:2006](#), Rubber latex, natural - Determination of mechanical stability - Amendment 1: Precision data, \$13.00

[ISO 124/Amd1:2006](#), Rubber latices - Determination of total solids content - Amendment 1: Precision data, \$13.00

[ISO 127/Amd1:2006](#), Natural rubber latex - Determination of KOH number - Amendment 1: Precision data, \$13.00

[ISO 976/Amd1:2006](#), Rubber latices - Determination of pH - Amendment 1: Precision data, \$13.00

[ISO 2005/Amd1:2006](#), Natural rubber latex - Determination of sludge content - Amendment 1: Precision data, \$13.00

[ISO 11237-2:2006](#), Rubber hoses and hose assemblies - Wire-braid-reinforced compact types for hydraulic applications - Specification - Part 2: Water-based fluid applications, \$58.00

[ISO 11345:2006](#), Rubber - Assessment of carbon black and carbon black/silica dispersion - Rapid comparative methods, \$88.00

SOIL QUALITY (TC 190)

[ISO 23611-1:2006](#), Soil quality - Sampling of soil invertebrates - Part 1: Hand-sorting and formalin extraction of earthworms, \$58.00

[ISO 23611-2:2006](#), Soil quality - Sampling of soil invertebrates - Part 2: Sampling and extraction of micro-arthropods (Collembola and Acarina), \$58.00

TEXTILES (TC 38)

[ISO 15496/Cor1:2006](#), Textiles - Measurement of water vapour permeability of textiles for the purpose of quality control - Corrigendum, FREE

WATER QUALITY (TC 147)

[ISO 23631:2006](#), Water quality - Determination of dalapon, trichloroacetic acid and selected haloacetic acids - Method using gas chromatography (GC-ECD and/or GC-MS detection) after liquid-liquid extraction and derivatization, \$88.00

ISO Technical Specifications**AGRICULTURAL FOOD PRODUCTS (TC 34)**

[ISO/TS 19036:2006](#), Microbiology of food and animal feeding stuffs - Guidelines for the estimation of measurement uncertainty for quantitative determinations, \$71.00

[ISO/TS 22964:2006](#), Milk and milk products - Detection of *Enterobacter sakazakii*, \$62.00

ISO/IEC JTC 1, Information Technology

[ISO/IEC 10116:2006](#), Information technology - Security techniques - Modes of operation for an n-bit block cipher, \$112.00

[ISO/IEC 18028-2:2006](#), Information technology - Security techniques - IT network security - Part 2: Network security architecture, \$82.00

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

ANSI Accredited Standards Developers

Approval of Reaccreditation

American Nuclear Society (ANS)

ANSI's Executive Standards Council has approved the reaccreditation of the American Nuclear Society (ANS) using revised operating procedures for documenting consensus on proposed American National Standards, effective February 8, 2006. For additional information, please contact: Ms. Patricia Schroeder, Standards Administrator, American Nuclear Society, 555 North Kensington Avenue, La Grange Park, IL 60526-5592; PHONE: (703) 352-6611; E-mail: P.Schroeder@ans.org.

National Council for Prescription Drug Programs (NCPDP)

ANSI's Executive Standards Council (ExSC) has approved the reaccreditation of the National Council for Prescription Drug Programs (NCPDP) using revised operating for documenting consensus on proposed American National Standards, effective February 2, 2006. For additional information, please contact: Ms. Kittye Krempin, Standards Advisor, National Council for Prescription Drug Programs, 9240 East Raintree Drive, Scottsdale, AZ 85260; PHONE: (512) 291-1356; E-mail: kkrempin@ncdp.org.

International Organization for Standardization (ISO)

Assignment of International Subcommittee Secretariat

ISO/TC 119/SC 5 – Powder metallurgy - Specifications for powder metallurgical materials (excluding hardmetals)

Comment Deadline: March 13, 2006

ANSI has been advised that the British Standards Institution (BSI) no longer wishes to serve as Secretariat for ISO/TC 119/SC 5. ASTM has requested to serve as the delegated US Secretariat for this Subcommittee.

The scope of ISO/TC 119 is as follows:

Standardization of powder metallurgical materials concerning terms and definitions, sampling, testing methods and materials specifications.

Anyone wishing to comment on the above appointment, please contact Henrietta Scully via email: hscully@ansi.org; mail: c/o ANSI, 25 West 43rd Street, New York, NY 10036; or fax to (212) 730-1346 by March 13, 2006

International Electrotechnical Commission (IEC)

The U S National Committee Registers Five IEC TCs/SCs as Non-Members

At its meeting on January 4, 2006, the USNC/IEC Technical Management Committee voted to disband five Technical Advisory Groups because two of them did not have assigned TAG Administrators, a requirement of the USNC's Statutes and Rules of Procedures, and three did not meet the minimum requirement for viability of three voting members. As a result, the USNC has changed its registration on the following Committees from Participating Member to Non-Member. The IEC TCs/SCs are as follows:

IEC/SC 22E - Power electronic systems and equipment/Stabilized power supplies

Scope: To prepare international standards for all aspects of low voltage stabilized d.c. power supplies, up to 30 kW. This includes amongst others: EMC, safety, system aspects, specifications and performance and specific vocabulary.

IEC/SC 36A - Insulators/Insulated bushings

Scope: Standardization of insulated bushings, and of couplings of these insulators.

IEC/TC 39 - Electronic tubes

Scope: To prepare standards relating to electronic tubes including integrated components and/or circuits, but excluding X-ray tubes. This includes accessories in regard to their compatibility aspects.

IEC/SC 61B - Safety of household and similar electrical appliances/Safety of microwave ovens

Scope: To prepare international safety standards for microwave ovens.

IEC/TC 97 - Electrical installations for lighting and beaconing of aerodromes

Scope: To prepare international standards for design, installation, operation and maintenance of aeronautical ground lighting of aerodromes. The activity covers requirements that apply to the whole system from the incoming power to the aerodrome up to and including the luminaires used in aeronautical ground lighting.

Anyone interested in any of these areas is invited to contact the following for additional information: Charles T Zegers, General Secretary, USNC/IEC, PHONE: (212) 642 4965; FAX: (212) 730 1346; E-Mail: czegers@ansi.org.

U.S. Technical Advisory Groups

Transfer of U.S. TAG Administrator

U.S. TAG to ISO/TC 222 – Personal Financial Planning

Effective January 1, 2006, the U.S. TAG to ISO/TC 222, Personal Financial Planning, has approved the transfer of its TAG Administrator responsibilities from the Certified Financial Planning Board to Diesslin & Associates, Inc. For additional information, please contact: Ms. Deena Jo Heide-Diesslin, Diesslin & Associates, Inc., 303 Mail Street, 2nd Floor, Fort Worth, TX 76102; PHONE: (817) 332-6122; FAX: (817) 335-4839; E-mail: deena@diesslin.com.

Meeting Notices

ASC Z80 – Ophthalmic Standards

Accredited Standards Committee Z80 on Ophthalmic Standards will hold its Spring meeting on February 27 and 28 at the Sheraton Suites Plantation, 311 North University Drive, Plantation, FL 33324. For reservations and further information, contact Kris Dinkle of OLA, PHONE: (800) 477-5652; E-mail: kdinkle@ola-labs.org.

I3A Technical Forum at PMA 2006

Going Raw: Is a Standard Raw Format Image Possible?
Find out during I3A's Technical Forum at PMA in Orlando later this month, sponsored by Fuji Photo Film, U.S.A., Inc. The forum will take place on Monday, February 27th from 8:30 am – 12 noon at the Orange County Convention Center, Level 2 – Room 204 AB. Industry experts from Hewlett-Packard Company, Adobe Systems Incorporated, Microsoft Corporation, DxO Labs and American Society of Media Photographers will explore the future development of RAW file data, and debate the possibility of an open RAW format. Please send your RSVP to Shannon Taylor at staylor@i3a.org.

Tracking #173i15r1
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DRAFT Revision to NSF/ANSI 173 2005
Issue 15 revision 1, (January 2006)

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NSF International Standard for Dietary Supplements — Dietary supplements

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7.2.2 Test methods for pesticides in *Panax ginseng* and *Panax quinquefolius*

Products containing *Panax ginseng* or *Panax quinquefolius* shall be evaluated based on the FDA Pesticide Monitoring Procedure using GC with Mass Selective Detection and Selective Ion Monitoring method or the trade association validated method, for the presence of the following pesticides:

Analytes	CAS #
alpha-benzene hexachloride	(CAS # 319-84-6)
beta-benzene hexachloride	(CAS # 319-85-7)
delta-benzene hexachloride	(CAS # 319-86-8)
difenoconazole	(CAS # 119446-68-3)
hexachlorobenzene	(CAS # 118-74-1)
lindane (gamma-benzene hexachloride)	(CAS # 58-89-9)
pentachloroaniline	(CAS # 527-20-8)
pentachlorobenzene	(CAS # 608-93-5)
pentachlorophenol	
pentachlorothioanisole	(CAS # 1825-19-0)
quintozene (pentachloronitrobenzene)	(CAS # 82-68-8)
technazene	(CAS # 117-18-0)
tetrachloroaniline	(CAS # 3481-20-7)

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Substantive Change for UL 62

Thermoplastic elastomer (TPE) – a thermoplastic that complies with the deformation test in Clause 5.1.3 for compound classes 14, 15, 16, 1.9, 1.10, 1.11 and the heat-shock resistance tests described in Clauses 5.1.3 and 5.1.8 for TPE materials.

BSR/UL 2255

PROPOSAL

7.1 A receptacle closure shall employ an insulating material with the following minimum ratings:

- a) Hardness of 70 or greater on the Shore Durometer D scale (when measured for 5 seconds at an ambient temperature of $23 \pm 2^{\circ}\text{C}$ [$73.4 \pm 3.6^{\circ}\text{F}$]);
- b) Flame class of HB;
- c) Relative thermal index (RTI) ratings of 60°C for the electrical, mechanical with impact and mechanical without impact parameters;
- d) Minimum dielectric strength of ~~5000 V~~5000 V/kv/mm at the use thickness; and
- e) Hot-wire ignition (HWI) ratings based upon the flame class of the material as shown in Table 7.1.

Exception: An insulating material is not required to comply with the HWI requirements when it complies with the Glow-Wire End-Product Test at 750°C as described in the Standard for Polymeric Materials-Use in Electrical Equipment Evaluations, UL 746C. The glow-wire probe shall not be applied to the closure directly behind either of the closure blades during the test.