

## Contents

### American National Standards

<b>Call for Comment on Standards Proposals</b> .....	<b>2</b>
<b>Call for Comment Contact Information</b> .....	<b>8</b>
<b>Final Actions</b> .....	<b>10</b>
<b>Project Initiation Notification System (PINS)</b> .....	<b>12</b>

### International Standards

<b>ISO Draft Standards</b> .....	<b>16</b>
<b>ISO and IEC Newly Published Standards</b> .....	<b>17</b>
<b>Registration of Organization Names in the U.S.</b> .....	<b>19</b>
<b>Proposed Foreign Government Regulations</b> .....	<b>19</b>
<b>Information Concerning</b> .....	<b>20</b>

## 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](mailto:psa@ansi.org)

★ Standard for consumer products

## Comment Deadline: November 5, 2006

### UL (Underwriters Laboratories, Inc.)

#### Revisions

BSR/UL 651-200x, Standard for Schedule 40 and 80 Rigid PVC Conduit and Fittings (Proposal dated 10-06-06) (revision of ANSI/UL 651-2005)

Contains proposal to include new requirements for regrind and recycled material.

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

Send comments (with copy to BSR) to: Paul Lloret, UL-CA;  
Paul.E.Lloret@us.ul.com

## Comment Deadline: November 20, 2006

### ASME (American Society of Mechanical Engineers)

#### Revisions

BSR/ASME BPVC Revision-200x, ASME Boiler and Pressure Vessel Code (11/3/06 Meeting) (revision of ANSI/ASME BPVC Revision-2004)

This Standard establishes rules relating to pressure integrity governing the construction of boilers, pressure vessels, transport tanks and nuclear components, as well as in service inspection of nuclear components and transport tanks.

Single copy price: \$70.00

Obtain an electronic copy from: <http://cstools.asme.org/publicreview>

Order from: Mayra Santiago, ASME; [ANSIBOX@asme.org](mailto:ANSIBOX@asme.org)

Send comments (with copy to BSR) to: Joseph Brzuszkiewicz, ASME;  
[brzuszkiewiczj@asme.org](mailto:brzuszkiewiczj@asme.org)

### 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](mailto:cleonard@astm.org)

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

#### New Standards

BSR/ASTM D6591-200x, Test Method for Determination of Aromatic Hydrocarbon Types in Middle Distillates - High Performance Liquid Chromatography Method with Refractive Index Detection (new standard)

Single copy price: \$34.00

BSR/ASTM D7156-200x, Test Method for Evaluation of Diesel Engine Oils in the T-11 Exhaust Gas Recirculation Diesel Engine (new standard)

Single copy price: \$45.00

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 (new standard)

Single copy price: \$34.00

BSR/ASTM F1951-200x, Specification for Determination of Accessibility of Surface Systems Under and Around Playground Equipment (new standard)

Single copy price: \$34.00

BSR/ASTM F2334-200x, Guide for Above Ground Public Use Skate-Park Facilities (new standard)

Single copy price: \$40.00

BSR/ASTM F2435-200x, Specification for Steel Reinforced Polyethylene (PE) Corrugated Pipe (new standard)

Single copy price: \$34.00

BSR/ASTM F2442-200x, Guide for Layout of Ice Arena (new standard)

Single copy price: \$40.00

BSR/ASTM F2479-200x, Guide for Specification, Purchase, Installation and Maintenance of Poured-in-Place Playground Surfacing (new standard)

Single copy price: \$40.00

BSR/ASTM F2480-200x, Guide for In-Ground Concrete Skate Park (new standard)

Single copy price: \$34.00

BSR/ASTM F2510-200x, Specification for Resilient Connectors Between Reinforced Concrete Manhole Structures and Corrugated High Density Polyethylene Drainage Pipes (new standard)

Single copy price: \$34.00

BSR/ASTM F2562-200x, Specification for Steel Reinforced Thermoplastic Ribbed Pipe and Fittings for Non-Pressure Drainage and Sewerage (new standard)

Single copy price: \$40.00

BSR/ASTM F2569-200x, Test Method for Evaluating the Force Reduction Properties of Surfaces for Athletic Use (new standard)

Single copy price: \$34.00

BSR/ASTM F2620-200x, Practice for Heat Fusion Joining of Polyethylene Pipe and Fittings (new standard)

Single copy price: \$45.00

#### Revisions

BSR/ASTM C709-200x, Terminology Relating to Manufactured Carbon and Graphite (revision of ANSI/ASTM C709-2003)

Single copy price: \$29.00

BSR/ASTM D87-200x, Test Method for Melting Point of Petroleum Wax Cooling Curve (revision of ANSI/ASTM D87-2004)

Single copy price: \$29.00

BSR/ASTM D93-200x, Test Methods for Flash Point by Pensky-Martens Closed Cup Tester (revision of ANSI/ASTM D93-2002a)

Single copy price: \$40.00

BSR/ASTM D97-200x, Test Method for Pour Point of Petroleum Products (revision of ANSI/ASTM D97-2005)

Single copy price: \$34.00

BSR/ASTM D189-200x, Test Method for Conradson Carbon Residue of Petroleum Products (revision of ANSI/ASTM D189-2005)

Single copy price: \$34.00

BSR/ASTM D664-200x, Test Method for Acid Number of Petroleum Products by Potentiometric Titration (revision of ANSI/ASTM D664-2005)

Single copy price: \$34.00

BSR/ASTM D721-200x, Test Method for Oil Content of Petroleum Waxes (revision of ANSI/ASTM D721-2005)

Single copy price: \$34.00

BSR/ASTM D937-200x, Test Method for Cone Penetration of Petrolatum (revision of ANSI/ASTM D937-2004)

Single copy price: \$29.00

BSR/ASTM D974-200x, Test Method for Acid and Base Number by Color-Indicator Titration (revision of ANSI/ASTM D974-2004)

Single copy price: \$34.00

BSR/ASTM D975-200x, Specification for Diesel Fuel Oils (revision of ANSI/ASTM D975-2006)

Single copy price: \$40.00

BSR/ASTM D2427-200x, Test Method for Determination of C2 through C5 Hydrocarbons in Gasolines by Gas Chromatography (revision of ANSI/ASTM D2427-1992 (R2001))

Single copy price: \$34.00

BSR/ASTM D2500-200x, Test Method for Cloud Point of Petroleum Products (revision of ANSI/ASTM D2500-2005)

Single copy price: \$29.00

BSR/ASTM D2513-200x, Specification for Thermoplastic Gas Pressure Pipe, Tubing, and Fittings (revision of ANSI/ASTM D2513-2006a)

Single copy price: \$45.00

BSR/ASTM D2661-200x, Specification for Acrylonitrile-Butadiene-Styrene (ABS) Schedule 40 Plastic Drain, Waste, and Vent Pipe and Fittings (revision of ANSI/ASTM D2661-2002)

Single copy price: \$34.00

BSR/ASTM D2699-200x, Test Method for Research Octane Number of Spark-Ignition Engine Fuel (revision of ANSI/ASTM D2699-2005)

Single copy price: \$52.00

BSR/ASTM D2700-200x, Test Method for Motor Octane Number of Spark-Ignition Engine Fuel (revision of ANSI/ASTM D2700-2005)

Single copy price: \$52.00

BSR/ASTM D2896-200x, Test Method for Base Number of Petroleum Products by Potentiometric Perchloric Acid Titration (revision of ANSI/ASTM D2896-2004)

Single copy price: \$34.00

BSR/ASTM D3035-200x, Specification for Polyethylene (PE) Plastic Pipe (DR-PR) Based on Controlled Outside Diameter (revision of ANSI/ASTM D3035-2003)

Single copy price: \$34.00

BSR/ASTM D3212-200x, Specification for Joints for Drain and Sewer Plastic Pipes Using Flexible Elastomeric Seals (revision of ANSI/ASTM D3212-1996 (R2003))

Single copy price: \$29.00

BSR/ASTM D3230-200x, Test Method for Salts in Crude Oil Electrometric Method (revision of ANSI/ASTM D3230-2005)

Single copy price: \$34.00

BSR/ASTM D3235-200x, Test Method for Solvent Extractables in Petroleum Waxes (revision of ANSI/ASTM D3235-2005)

Single copy price: \$34.00

BSR/ASTM D3262-200x, Specification for "Fiberglass" (Glass-Fiber-Reinforced Thermosetting-Resin) Sewer Pipe (revision of ANSI/ASTM D4161-2001 (R2005))

Single copy price: \$34.00

BSR/ASTM D3517-200x, Specification for "Fiberglass" (Glass-Fiber-Reinforced Thermosetting-Resin) Pressure Pipe (revision of ANSI/ASTM D3517-2004)

Single copy price: \$40.00

BSR/ASTM D3754-200x, Specification for "Fiberglass" (Glass-Fiber-Reinforced Thermosetting-Resin) Sewer and Industrial Pressure Pipe (revision of ANSI/ASTM D3754-2004)

Single copy price: \$40.00

BSR/ASTM D4049-200x, Test Method for Determining the Resistance of Lubricating Grease to Water Spray (revision of ANSI/ASTM D4049-1999 (R2004))

Single copy price: \$29.00

BSR/ASTM D4485-200x, Specification for Performance of Engine Oils (revision of ANSI/ASTM D4485-2005)

Single copy price: \$45.00

BSR/ASTM D4684-200x, Test Method for Determination of Yield Stress and Apparent Viscosity of Engine Oils at Low Temperature (revision of ANSI/ASTM D4684-2002a)

Single copy price: \$34.00

BSR/ASTM D4739-200x, Test Method for Base Number Determination by Potentiometric Titration (revision of ANSI/ASTM D4739-2006)

Single copy price: \$34.00

BSR/ASTM D4806-200x, Specification for Denatured Fuel Ethanol for Blending with Gasolines for Use as Automotive Spark-Ignition Engine Fuel (revision of ANSI/ASTM D4806-2006)

Single copy price: \$34.00

BSR/ASTM D4814-200x, Specification for Automotive Spark-Ignition Engine Fuel (revision of ANSI/ASTM D4814-2006)

Single copy price: \$45.00

BSR/ASTM D5662-200x, Test Method for Determining Automotive Gear Oil Compatibility with Typical Oil Seal Elastomers (revision of ANSI/ASTM D5662-2006)

Single copy price: \$40.00

BSR/ASTM D5862-200x, Test Method for Evaluation of Engine Oils in Two-Stroke Cycle Turbo-Supercharged 6V92TA Diesel Engine (revision of ANSI/ASTM D5862-2004)

Single copy price: \$45.00

BSR/ASTM D5968-200x, Test Method for Evaluation of Corrosiveness of Diesel Engine Oil at 121 C (revision of ANSI/ASTM D6594-2005)

Single copy price: \$34.00

BSR/ASTM D6121-200x, Test Method for Evaluation of Load-Carrying Capacity of Lubricants Under Conditions of Low Speed and High Torque Used for Final Hypoid Drive Axles (revision of ANSI/ASTM D6121-2006)

Single copy price: \$40.00

BSR/ASTM D6482-200x, Test Method for Determination of Cooling Characteristics of Aqueous Polymer Quenchants by Cooling Curve Analysis with Agitation (Tensi Method) (revision of ANSI/ASTM D6482-2001)

Single copy price: \$34.00

BSR/ASTM D6549-200x, Test Method for Determination of Cooling Characteristics of Quenchants by Cooling Curve Analysis with Agitation (Drayton Unit) (revision of ANSI/ASTM D6549-2001)

Single copy price: \$34.00

BSR/ASTM D6593-200x, Test Method for Evaluation of Automotive Engine Oils for Inhibition of Deposit Formation in a Spark-Ignition Internal Combustion Engine Fueled with Gasoline and Operated Under Low-Temperature, Light-Duty Conditions (revision of ANSI/ASTM D6593-2006)

Single copy price: \$57.00

BSR/ASTM D6594-200x, Test Method for Evaluation of Corrosiveness of Diesel Engine Oil at 135 C (revision of ANSI/ASTM D6594-2005)

Single copy price: \$34.00

BSR/ASTM D6750-200x, Test Methods for Evaluation of Engine Oils in a High-Speed, Single-Cylinder Diesel Engine - 1K Procedure (0.4 % Fuel Sulfur) and 1N Procedure (0.04 % Fuel Sulfur) (revision of ANSI/ASTM D6750-2005a)

Single copy price: \$57.00

BSR/ASTM D6890-200x, Test Method for Determination of Ignition Delay and Derived Cetane Number (DCN) of Diesel Fuel Oils by Combustion in a Constant Volume Chamber (revision of ANSI/ASTM D6890-2006)

Single copy price: \$40.00

BSR/ASTM D6891-200x, Test Method for Evaluation of Automotive Engine Oils in the Sequence IVA Spark-Ignition Engine (revision of ANSI/ASTM D6891-2006)

Single copy price: \$52.00

BSR/ASTM D6895-200x, Test Method for Rotational Viscosity of Heavy Duty Diesel Drain Oils at 100 C (revision of ANSI/ASTM D6895-2003)

Single copy price: \$34.00

BSR/ASTM D6984-200x, Test Method for Evaluation of Automotive Engine Oils in the Sequence IIF, Spark-Ignition Engine (revision of ANSI/ASTM D6984-2006)

Single copy price: \$52.00

BSR/ASTM D7038-200x, Test Method for Evaluation of Moisture Corrosion Resistance of Automotive Gear Lubricants (revision of ANSI/ASTM D7038-2005a)

Single copy price: \$45.00

BSR/ASTM D7261-200x, Test Method for Determining Water Separation Characteristics of Distillate Diesel Fuels by Portable Separometer (revision of ANSI/ASTM D7261-2006)

Single copy price: \$0.00

BSR/ASTM E29-200x, Practice for Using Significant Digits in Test Data to Determine Conformance with Specifications (revision of ANSI/ASTM E29-2006)

Single copy price: \$34.00

BSR/ASTM E177-200x, Practice for Use of the Terms Precision and Bias in ASTM Test Methods (revision of ANSI/ASTM E177-2004)

Single copy price: \$40.00

BSR/ASTM F679-200x, Specification for Poly(Vinyl Chloride) (PVC) Large-Diameter Plastic Gravity Sewer Pipe and Fittings (revision of ANSI/ASTM F679-2005)

Single copy price: \$34.00

BSR/ASTM F714-200x, Specification for Polyethylene (PE) Plastic Pipe (SDR-PR) Based on Outside Diameter (revision of ANSI/ASTM F714-2006)

Single copy price: \$34.00

BSR/ASTM F876-200x, Specification for Crosslinked Polyethylene (PEX) Tubing (revision of ANSI/ASTM F876-2005)

Single copy price: \$34.00

BSR/ASTM F877-200x, Specification for Crosslinked Polyethylene (PEX) Plastic Hot- and Cold-Water Distribution Systems (revision of ANSI/ASTM F877-2002)

Single copy price: \$34.00

BSR/ASTM F894-200x, Specification for Polyethylene (PE) Large Diameter Profile Wall Sewer and Drain Pipe (revision of ANSI/ASTM F894-2006)

Single copy price: \$34.00

BSR/ASTM F1081-200x, Specification for Competition Wrestling Mats (revision of ANSI/ASTM F1081-1997)

Single copy price: \$29.00

BSR/ASTM F1674-200x, Test Method for Joint Restraint Products for Use with PVC Pipe (revision of ANSI/ASTM F1674-1996)

Single copy price: \$29.00

BSR/ASTM F1697-200x, Specification for Poly(Vinyl Chloride) (PVC) Profile Strip for Machine Spiral-Wound Liner Pipe Rehabilitation of Existing Sewers and Conduits (revision of ANSI/ASTM F1697-2002)

Single copy price: \$34.00

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 F1741-2005)

Single copy price: \$34.00

BSR/ASTM F1936-200x, Specification for Shock-Absorbing Properties of North American Football Field Playing Systems as Measured in the Field (revision of ANSI/ASTM F1936-1998)

Single copy price: \$29.00

BSR/ASTM F2032-200x, Specification for Helmets Used in BMX Cycling (revision of ANSI/ASTM F2032-2000)

Single copy price: \$29.00

BSR/ASTM F2093-200x, Test Method for Performance of Rack Ovens (revision of ANSI/ASTM F2093-2001)

Single copy price: \$40.00

BSR/ASTM F2207-200x, Specification for Cured-in-Place Pipe Lining System for Rehabilitation of Metallic Gas Pipe (revision of ANSI/ASTM F2207-2002)

Single copy price: \$40.00

BSR/ASTM F2440-200x, Specification for Indoor Wall/feature Padding (revision of ANSI/ASTM F2440-2005)

Single copy price: \$29.00

### **Reaffirmations**

BSR/ASTM D473-2002 (R200x), Test Method for Sediment in Crude Oils and Fuel Oils by the Extraction Method (reaffirmation of ANSI/ASTM D473-2002)

Single copy price: \$34.00

BSR/ASTM D2070-1991 (R200x), Test Method for Thermal Stability of Hydraulic Oils (reaffirmation of ANSI/ASTM D2070-1991 (R2001))

Single copy price: \$29.00

BSR/ASTM D2282-1999 (R200x), Specification for Acrylonitrile-Butadiene-Styrene (ABS) Plastic Pipe (reaffirmation of ANSI/ASTM D2282-1999 (R2005))

Single copy price: \$34.00

BSR/ASTM D2510-2004 (R200x), Test Method for Adhesion of Solid Film Lubricants (reaffirmation of ANSI/ASTM D2510-2004)

Single copy price: \$29.00

BSR/ASTM D4007-2002a (R200x), Test Method for Water and Sediment in Crude Oil by the Centrifuge Method Laboratory Procedure (reaffirmation of ANSI/ASTM D4007-2002a)

Single copy price: \$40.00

BSR/ASTM D4377-2000 (R200x), Test Method for Water in Crude Oils by Potentiometric Karl Fischer Titration (reaffirmation of ANSI/ASTM D4377-2000)

Single copy price: \$34.00

BSR/ASTM D5763-1995 (R200x), Test Method for Oxidation and Thermal Stability Characteristics of Gear Oils Using Universal Glassware (reaffirmation of ANSI/ASTM D5763-1995 (R2001))

Single copy price: \$29.00

BSR/ASTM D5986-1996 (R200x), Test Method for Determination of Oxygenates, Benzene, Toluene, C8-C12 Aromatics and Total Aromatics in Finished Gasoline by Gas Chromatography/Fourier Transform Infrared Spectroscopy (reaffirmation of ANSI/ASTM D5986-1996 (R2001))

Single copy price: \$40.00

BSR/ASTM D6730-2001 (R200x), Test Method for Determination of Individual Components in Spark Ignition Engine Fuels by 100-Metre Capillary (with Precolumn) High-Resolution Gas Chromatography (reaffirmation of ANSI/ASTM D6730-2001)

Single copy price: \$52.00

BSR/ASTM D6733-2001 (R200x), Test Method for Determination of Individual Components in Spark Ignition Engine Fuels by 50-Meter Capillary High Resolution Gas Chromatography (reaffirmation of ANSI/ASTM D6733-2001)

Single copy price: \$45.00

BSR/ASTM F585-1994 (R200x), Practice for Insertion of Flexible Polyethylene Pipe Into Existing Sewers (reaffirmation of ANSI/ASTM F585-1994 (R2000))

Single copy price: \$34.00

BSR/ASTM F697-2000 (R200x), Practice for Care and Use of Athletic Mouth Protectors (reaffirmation of ANSI/ASTM F697-2000)

Single copy price: \$29.00

BSR/ASTM F717-1989 (R200x), Specification for Football Helmets (reaffirmation of ANSI/ASTM F717-1989 (R2000))

Single copy price: \$29.00

BSR/ASTM F809/F809M-2000 (R200x), Specification for Large Diameter Polybutylene (PB) Plastic Pipe (reaffirmation of ANSI/ASTM F809/F809M-2000)

Single copy price: \$0.00

BSR/ASTM F1986-2001 (R200x), Specification for Multilayer Pipe Type 2, Compression Fittings, and Compression Joints for Hot and Cold Drinking-Water Systems (reaffirmation of ANSI/ASTM F1986-2001)

Single copy price: \$40.00

BSR/ASTM F1987-2001 (R200x), Specification for Multilayer Pipe Type 2, Compression Fittings, and Compression Joints for Hydronic Heating Systems (reaffirmation of ANSI/ASTM F1987-2001)

Single copy price: \$40.00

### **Withdrawals**

ANSI/ASTM D6422-1999 (R2004), Test Method for Water Tolerance Phase Separation of Gasoline-Alcohol Blends (withdrawal of ANSI/ASTM D6422-1999 (R2004))

Single copy price: \$29.00

## **AWS (American Welding Society)**

### **Revisions**

BSR/AWS A5.2/A5.2M-200x, Specification for Carbon and Low Alloy Steel Rods for Oxyfuel Gas Welding (revision of ANSI/AWS A5.2-92 (R97))

This specification prescribes the requirements for classification of carbon and low-alloy steel rods for oxyfuel gas welding. The classification requirements include the mechanical properties of the weld metal. Additional requirements are included for chemical composition of the rod and for manufacture, sizes, lengths, and packaging. A guide is appended to the specification as a source of information concerning the classification system employed and the intended use of the rods.

Single copy price: \$25.00

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; roneill@aws.org

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

### **New Standards**

**Draft INCITS 431-200x**, Information technology - SCSI/ATA Translation (SAT) (new standard)

Defines the protocol requirements of the SCSI/ATA Translation Layer (SATL) to allow conforming SCSI/ATA translating elements to interoperate with ATA devices and SCSI application layers. The SATL covers the range of implementations that use ATA devices to emulate the behavior of SCSI devices as viewed by the SCSI application layer.

Single copy price: \$30.00

Obtain an electronic copy from: (Click on designation above) <http://www.webstore/ansi.org/ansidocstore/find.asp>

Order from: Global Engineering Documents; [www.global.ihs.com](http://www.global.ihs.com)

Send comments (with copy to BSR) to: Parthenia Purnell, ITI (INCITS); ppurnell@itic.org; Lbarra@itic.org

## **NSF (NSF International)**

### **Revisions**

BSR/NSF 2-200x (i13), Food equipment (revision of ANSI/NSF 2-2005a)

Issue 13: The purpose is to allow the use of ColiScan (R), MF, and CHROMagarTM as the equivalent, alternate, selective media to Chromocult (R) for the recovery and enumeration of E. coli 11229 for all In-Place Cleaning assays.

Single copy price: \$35.00

Obtain an electronic copy from:

[www.techstreet.com/cgi-bin/browsePublisher?publisher\\_id=133&subgroup\\_id=10020](http://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 4-200x (i13), Commercial cooking, rethermalization, and powered hot food holding and transport equipment (revision of ANSI/NSF 4-2002)

Issue 13: The purpose is to allow the use of ColiScan (R), MF, and CHROMagarTM as the equivalent, alternate, selective media to Chromocult (R) for the recovery and enumeration of E. coli 11229 for all In-Place Cleaning assays.

Single copy price: \$35.00

Obtain an electronic copy from:

[www.techstreet.com/cgi-bin/browsePublisher?publisher\\_id=133&subgroup\\_id=10020](http://www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subgroup_id=10020)

Order from: Lorna Badman, NSF; [badman@nsf.org](mailto:badman@nsf.org)

Send comments (with copy to BSR) to: Same

BSR/NSF 6-200x (i4), Dispensing Freezers (revision of ANSI/NSF 6-2002)

Issue 4: To update normative references, incorporate revised boilerplate language from ANSI/NSF 2, and correct an error in 6.1 - Cleaning and sanitization procedures.

Single copy price: \$35.00

Obtain an electronic copy from:

[www.techstreet.com/cgi-bin/browsePublisher?publisher\\_id=133&subgroup\\_id=10020](http://www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subgroup_id=10020)

Order from: Lorna Badman, NSF; [badman@nsf.org](mailto:badman@nsf.org)

Send comments (with copy to BSR) to: Same

BSR/NSF 8-200x (i7), Commercial powered food preparation equipment (revision of ANSI/NSF 8-2000)

Issue 7: The purpose of this ballot is to allow the use of ColiScan (R), MF, and CHROMagarTM as equivalent, alternate, selective media to Chromocult (R) for the recovery and enumeration of E. coli 11229 for all In-Place Cleaning assays.

Single copy price: \$35.00

Obtain an electronic copy from:

[www.techstreet.com/cgi-bin/browsePublisher?publisher\\_id=133&subgroup\\_id=10020](http://www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subgroup_id=10020)

Order from: Lorna Badman, NSF; [badman@nsf.org](mailto:badman@nsf.org)

Send comments (with copy to BSR) to: Same

BSR/NSF 18-200x (i10), Manual food and beverage dispensing equipment (revision of ANSI/NSF 18-2005)

Issue 10: The purpose is to allow the use of ColiScan (R), MF, and CHROMagarTM as equivalent, alternate, selective media to Chromocult (R) for the recovery and enumeration of E. coli 11229 for all In-Place Cleaning assays.

Single copy price: \$35.00

Obtain an electronic copy from:

[www.techstreet.com/cgi-bin/browsePublisher?publisher\\_id=133&subgroup\\_id=10020](http://www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subgroup_id=10020)

Order from: Lorna Badman, NSF; [badman@nsf.org](mailto:badman@nsf.org)

Send comments (with copy to BSR) to: Same

BSR/NSF 20-200x (i3), Commercial bulk milk dispensing equipment (revision of ANSI/NSF 20-2000)

Issue 3: The purpose of this ballot is to incorporate "boilerplate" language from the revised ANSI/NSF 2.

Single copy price: \$35.00

Obtain an electronic copy from:

[www.techstreet.com/cgi-bin/browsePublisher?publisher\\_id=133&subgroup\\_id=10020](http://www.techstreet.com/cgi-bin/browsePublisher?publisher_id=133&subgroup_id=10020)

Order from: Lorna Badman, NSF; [badman@nsf.org](mailto:badman@nsf.org)

Send comments (with copy to BSR) to: Same

## TIA (Telecommunications Industry Association)

### New Standards

BSR/TIA 1005-200x, Telecommunications Infrastructure Standard for Industrial Premises (new standard)

Specifies minimum requirements for telecommunications infrastructure, including pathways and spaces within and between industrial buildings and structure.

Single copy price: \$101.00

Obtain an electronic copy from: [global@ihts.com](mailto:global@ihts.com)

Order from: Global Engineering Documents; [www.global.ihts.com](http://www.global.ihts.com)

Send comments (with copy to BSR) to: Marianna Kramarikova, TIA; [mkramarikova@tiaonline.org](mailto:mkramarikova@tiaonline.org)

### Supplements

BSR/TIA 470.110-C-1-200x, Telecommunications - Telephone Terminal Equipment - Handset Acoustics Performance Requirements - Addendum 1 (supplement to ANSI/TIA 470-110-C-2004)

This addendum provides changes to TIA 470.110-C; Telecommunications - Telephone Terminal Equipment - Handset Acoustic Performance Requirements.

Single copy price: \$48.00

Obtain an electronic copy from: [global@ihts.com](mailto:global@ihts.com)

Order from: Global Engineering Documents; [www.global.ihts.com](http://www.global.ihts.com)

Send comments (with copy to BSR) to: Ronda Coulter, TIA; [rcoulter@tiaonline.org](mailto:rcoulter@tiaonline.org)

## UL (Underwriters Laboratories, Inc.)

### New Standards

BSR/UL 1077-200x, Standard for Safety for Supplementary Protectors for Use in Electrical Equipment (new standard)

These requirements apply to supplementary protectors intended for use as overcurrent, or over- or under-voltage protection within an appliance or other electrical equipment where branch circuit overcurrent protection is already provided, or is not required. Compliance with the following is acceptable for use as a component of an end product.

Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: <http://www.comm-2000.com>

Order from: comm2000

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

## Revisions

BSR/UL 183-200X, Standard for Safety for Manufactured Wiring Systems (revision of ANSI/UL 183-2004)

Proposal topics include:

- (1) receptacles mounted on covers;
- (2) green color marking for terminal connector;
- (3) identification of grounded conductor;
- (4) new requirements for control circuits;
- (5) new requirements for lasers;
- (6) grounding revisions;
- (7) accessibility to uninsulated live parts;
- (8) revisions to Pull-Out Test; and
- (9) editorial revisions.

Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: <http://www.comm-2000.com>

Order from: comm2000

Send comments (with copy to BSR) to: Jonette Herman, UL-NC;  
Jonette.A.Herman@us.ul.com

BSR/UL 1063-200x, Standard for Safety for Machine-Tool Wires and Cables (revision of ANSI/UL 1063-1999)

Includes:

- Deletion of "New and Different" paragraph;
- Addition of an additional significant digit to metric equivalents to Table 6.6;
- Revision of SI units in Table 8.1 for PVC insulation and jacket properties;
- Replacement of the term "Natural Grey" with "Gray";
- Deletion of Table 35.1 for Markings of Additional Uses of Machine Tool Wire;
- Miscellaneous editorial corrections and clarifications;
- Editorial reorganization of units for conductor sizes; and
- Clarification of conductor size ranges.

Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: <http://www.comm-2000.com>

Order from: comm2000

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

BSR/UL 2556-200x, Standard for Safety for Wire and Cable Test Methods (revision of ANSI/UL 2556-2005)

Includes:

- (1) Addition of:
  - Flame tests;
  - Cross-sectional area by diameter method;
  - Definition of left-hand and right-hand lay;
  - Method for determining length of lay;
  - Figure illustrating the spark test bead chain configuration;
  - Method to determine carbon black content; and
  - Annex detailing the ANCE documents included in Standard 2556;
- (2) Editorial revision to xenon arc exposure;
- (3) Clarification of the cold bend test procedure; and
- (4) Correction of temperature correction factors in Table E.1.

Single copy price: Contact comm2000 for pricing and delivery options

Obtain an electronic copy from: <http://www.comm-2000.com>

Order from: comm2000

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

## Technical Reports Registered with ANSI

Technical Reports Registered with ANSI are not consensus documents. Rather, all material contained in Technical Reports Registered with ANSI is informational in nature. Technical reports may include, for example, reports of technical research, tutorials, factual data obtained from a survey carried out among standards developers and/or national bodies, or information on the "state of the art" in relation to standards of national or international bodies on a particular subject.

Immediately following the end of a 30-day announcement period in Standards Action, the Technical Report will be registered by ANSI. Please submit any comments regarding this registration to the organization indicated, with a copy to the PSA Center, American National Standards Institute, 25 West 43rd Street, New York, NY 10036 or E-Mail to [psa@ansi.org](mailto:psa@ansi.org).

### Comment Deadline: November 5, 2006

#### AIIM (Association for Information and Image Management)

ANSI/AIIM/ARMA TR48-2006, Framework for Integration of Electronic Document Management Systems and Electronic Records Management Systems (technical report)

The scope of this report is a framework for the integration of Electronic Document Management Systems (EDMS) and Electronic Records Management Systems (ERMS). The report deals with what is required for EDMS and ERMS to integrate and interoperate. The report describes the integration framework in three key areas:

- (1) Metadata management - Unique and common;
- (2) Functionality - Unique and common; and
- (3) Typical implementation approaches.

Single copy price: \$50.00, Printed or PDF

Order from: AIIM Standards ([standards@aiim.org](mailto:standards@aiim.org))

Send comments (with copy to BSR) to: Renee Georges, AIIM;  
[rgeorges@aiim.org](mailto:rgeorges@aiim.org)

# 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](mailto:standact@ansi.org).

## Order from:

### **AIIM**

Association for Information and  
Image Management  
1100 Wayne Avenue, Suite 1100  
Silver Spring, MD 20910-5603  
Phone: (301) 755-2674  
Fax: (240) 494-2674  
Web: [www.aiim.org](http://www.aiim.org)

### **ANSI**

American National Standards  
Institute  
25 West 43rd Street  
4th Floor  
New York, NY 10036  
Phone: (212) 642-4980  
Web: [www.ansi.org](http://www.ansi.org)

### **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](http://www.asme.org)

### **ASTM**

ASTM International  
100 Barr Harbor Drive  
West Conshohocken, PA  
19428-2959  
Phone: 610-832-9743  
Web: [www.astm.org](http://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](http://www.aws.org)

### **comm2000**

1414 Brook Drive  
Downers Grove, IL 60515  
Web: [www.comm-2000.com](http://www.comm-2000.com)

### **Global Engineering Documents**

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

### **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](http://www.nsf.org)



## Send comments to:

### **AIIM**

Association for Information and  
Image Management  
1100 Wayne Avenue, Suite 1100  
Silver Spring, MD 20910-5603  
Phone: (301) 755-2674  
Fax: (240) 494-2674  
Web: [www.aiim.org](http://www.aiim.org)

### **ASME**

American Society of Mechanical  
Engineers  
Three Park Avenue, M/S 20S2  
New York, NY 10016  
Phone: (212) 591-8533  
Fax: (212) 591-8501  
Web: [www.asme.org](http://www.asme.org)

### **ASTM**

ASTM International  
100 Barr Harbor Drive  
West Conshohocken, PA  
19428-2959  
Phone: 610-832-9743  
Web: [www.astm.org](http://www.astm.org)

### **AWS**

American Welding Society  
550 N.W. LeJeune Road  
Miami, FL 33126  
Phone: (305) 443 9353 Ext. 466  
(800) 443 9353 Ext. 466  
Fax: (305) 443-5951  
Web: [www.aws.org](http://www.aws.org)

### **ITI (INCITS)**

INCITS Secretariat/ITI  
1250 Eye Street, NW  
Suite 200  
Washington, DC 20005-3922  
Phone: (202) 626-5741  
Fax: (202) 638-4922  
Web: [www.incits.org](http://www.incits.org)

### **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](http://www.nsf.org)

### **TIA**

TIA  
2500 Wilson Blvd  
Arlington, VA 22201  
Phone: 703 907-7974  
Fax: 703 907-7728  
Web: [www.tiaonline.org](http://www.tiaonline.org)

### **UL**

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

### **UL-CA**

Underwriters Laboratories, Inc.  
455 E Trimble Road  
San Jose, CA 95131-1230  
Phone: (408) 754-6500  
Fax: (408) 689-6500

### **UL-NC**

Underwriters Laboratories, Inc.  
12 Laboratory Drive  
Research Triangle Park, NC  
27709  
Phone: (919) 549-1400 x11479  
Fax: (919) 547-6179

### **UL-NY**

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

# 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.

## AAMI (Association for the Advancement of Medical Instrumentation)

### Revisions

ANSI/AAMI RD61-2006, Concentrates for hemodialysis (revision of ANSI/AAMI RD61-2000): 9/29/2006

## AGMA (American Gear Manufacturers Association)

### New National Adoptions

ANSI/AGMA ISO 18653-2006, Gears - Evaluation of Instruments for the Measurement of Individual Gears (identical national adoption of ISO 18653:2003): 9/29/2006

### Reaffirmations

ANSI/AGMA 6032-A94 (R2006), Standard for Marine Gear Units: Rating (reaffirmation of ANSI/AGMA 6032-A94 (R2000)): 9/29/2006

### Revisions

ANSI/AGMA 6114-A-2006, Gear Power Rating for Cylindrical Shell and Trunnion Supported Equipment (Metric Edition) (revision of ANSI/AGMA 6004-F88 (R1996)): 9/29/2006

## ANS (American Nuclear Society)

### Reaffirmations

ANSI/ANS 15.21-1996 (R2006), Format and Content for Safety Analysis Reports for Research Reactors (reaffirmation of ANSI/ANS 15.21-1996): 9/29/2006

### Revisions

ANSI/ANS 6.4-2006, Nuclear Analysis and Design of Concrete Radiation Shielding for Nuclear Power Plants (revision of ANSI/ANS 6.4-1997 (R2004)): 9/29/2006

ANSI/ANS 6.4.2-2006, Specification for Radiation Shielding Materials (revision of ANSI/ANS 6.4.2-1985 (R2004)): 9/28/2006

## APSP (Association of Pool and Spa Professionals)

### Revisions

- ★ ANSI/APSP 4-2006, Standard for Aboveground/Onground Residential Swimming Pools (revision and redesignation of ANSI/NSPI 4-1999): 9/28/2006

## ASME (American Society of Mechanical Engineers)

### New Standards

ANSI/ASME A112.19.19-2006, Vitreous China Non-Water Urinals (new standard): 9/28/2006

ANSI/ASME MFC-13M-2006, Measurement of Fluid Flow in Closed Conduits - Tracer Methods (new standard): 9/29/2006

## ASQ (ASC Z1) (American Society for Quality)

### New National Adoptions

- ★ ANSI/ISO/ASQ E14025-2006, Environmental labels and declarations - Type III environmental declarations - Principles and procedures (identical national adoption of ISO 14025): 9/28/2006

## ASTM (ASTM International)

### New Standards

ANSI/ASTM F2600-2006, Standard Specification for Electrofusion Type Polyamide-11 Fittings for Outside Diameter Controlled Polyamide-11 Pipe and Tubing (new standard): 8/15/2006

### Reaffirmations

ANSI/ASTM D2924-2001 (R2006), Test Method for External Pressure Resistance of "Fiberglass" (Glass-Fiber-Reinforced Thermosetting-Resin) Pipe (reaffirmation of ANSI/ASTM D2924-2001): 9/19/2006

### Revisions

ANSI/ASTM D2310-2006, Classification for Machine-Made "Fiberglass" (Glass-Fiber-Reinforced Thermosetting-Resin) Pipe (revision of ANSI/ASTM D2310-2001): 9/16/2006

ANSI/ASTM D3679-2006, Specification for Rigid Poly(Vinyl Chloride) (PVC) Siding (revision of ANSI/ASTM D3679-2006): 9/19/2006

ANSI/ASTM D5365-2006, Test Method for Long-Term Ring-Bending Strain of "Fiberglass" (Glass-Fiber-Reinforced Thermosetting-Resin) Pipe (revision of ANSI/ASTM D5365-2001): 9/19/2006

## AWS (American Welding Society)

### Reaffirmations

ANSI/AWS A4.4M-2001 (R2006), Standard Procedures for Determination of Moisture Content of Welding Fluxes and Welding Electrode Flux Coverings (reaffirmation of ANSI/AWS A4.4M-2001): 9/29/2006

## AWWA (American Water Works Association)

### New Standards

ANSI/AWWA C904-2006, Cross-Linked Polyethylene Pressure Pipes, 1/2 In. (12 mm) Through 3 In. (76 mm) for Water Service (new standard): 9/28/2006

### Revisions

ANSI/AWWA B405-2006, Sodium Aluminate (revision of ANSI/AWWA B405-2000): 9/28/2006

## IEEE (Institute of Electrical and Electronics Engineers)

### New Standards

ANSI/IEEE 551-2006, Recommended Methods for Calculating AC Short-Circuit Currents in Industrial and Commercial Power Systems (new standard): 10/2/2006

ANSI/IEEE 1620.1-2006, Standard for Test Methods for the Characterization of Organic Transistor-Based Ring Oscillators (new standard): 9/28/2006

### Revisions

ANSI/IEEE C57.12.37-2006, Standard for the Electronic Reporting of Distribution Transformer Test Data (revision and redesignation of ANSI/IEEE 1388-2001): 10/2/2006

**Supplements**

ANSI/IEEE 802.3-2006/Cor1-2006, Standard for Information Technology - Telecommunications and Information Exchange Between Systems - LAN/MAN- Specific Requirements - Part 3: Carrier Sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer Specifications - Corrigendum 1 (supplement to ANSI/IEEE 802.3-2006): 9/28/2006

**ITI (INCITS) (InterNational Committee for Information Technology Standards)****New National Adoptions**

INCITS/ISO/IEC 14776-452-2005(E), Information technology - Small Computer System Interface (SCSI) - Part 452: Primary Commands (SPC-2) (identical national adoption of ISO/IEC 14776-452:2005 (E)): 9/29/2006

**Reaffirmations**

ANSI INCITS 125-1985 (R2006), Information technology - Two-Sided, Double-Density, Unformatted 5.25 Inch (130 mm) 48-tpi (1.9 tpm) Flexible Disk Cartridge for 7985 BPR Use (reaffirmation of ANSI INCITS 125-1985 (R2001)): 9/29/2006

ANSI/ISO/IEC 9541-1-1991/AM3-2000 (R2006), Information technology - Font information interchange - Part 1: Architecture - Amendment 3: Multilingual extensions to font resource architecture (reaffirmation of ANSI/ISO/IEC 9541-1:1991/AM3-2000): 9/29/2006

ANSI/ISO/IEC 9541-2-1991/AM1-2000 (R2006), Information technology - Font information interchange - Part 2: Interchange Format - Amendment 1: Support for font technology advances (reaffirmation of ANSI/ISO/IEC 9541-2:1991/AM1-2000): 9/29/2006

INCITS/ISO/IEC 9541-1-1991/AM1-2000 (R2006), Information technology - Font information interchange - Part 1: Architecture - Amendment 1: Typeface Design Grouping (reaffirmation of INCITS/ISO/IEC 9541-1-1991/AM1-2000): 9/29/2006

INCITS/ISO/IEC 10561-1999 (R2006), Information technology - Office Equipment - Printing Devices Method for measuring printer throughput - Class 1 and Class 2 printers (reaffirmation of INCITS/ISO/IEC 10561-1999): 9/29/2006

**NBBPVI (National Board of Boiler and Pressure Vessel Inspectors)****Revisions**

ANSI/NB 23-2006, National Board Inspection Code (revision of ANSI/NB 23-2005): 9/29/2006

**NECA (National Electrical Contractors Association)****Reaffirmations**

ANSI/NECA/IESNA 502-1999 (R2006), Standard for Installing Industrial Lighting Systems (reaffirmation of ANSI/NECA/IESNA 502-1999): 10/2/2006

**Revisions**

ANSI/NECA 100-2006, Symbols for Electrical Construction Drawings (revision of ANSI/NECA 100-1999): 9/29/2006

**SCTE (Society of Cable Telecommunications Engineers)****New Standards**

ANSI/SCTE 118-2-2006, Program-Specific Ad Insertion - Content Provider to Traffic Communication Applications Data Model (new standard): 9/29/2006

**Reaffirmations**

ANSI/SCTE 21-2002 (R2006), Carriage of National Television System Committee (NTSC) Vertical Blinking Interval (VBI) Data in Cable Digital Transport Streams (reaffirmation of ANSI/SCTE 21-2002): 9/28/2006

**Revisions**

ANSI/SCTE 01-2006, Specification for "F" Port (Female Outdoor) Physical Dimensions (revision of ANSI/SCTE 01-1996 (R2002)): 10/2/2006

ANSI/SCTE 67-2006, Digital Program Insertion Cueing Message for Cable - Interpretation for SCTE 35 (revision of ANSI/SCTE 67-2002): 9/29/2006

ANSI/SCTE 07 2006-2006, Digital Transmission Standard for Cable Television (revision of ANSI/SCTE 07-2000): 9/29/2006

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

ANSI/UL 1449-2006, Standard for Safety for Surge Protective Devices (new standard): 9/27/2006

**Revisions**

ANSI/UL 444-2006, Standard for Safety for Communications Cables (revision of ANSI/UL 444-2005): 9/29/2006

ANSI/UL 1450-2006, Standard for Safety for Motor-Operated Air Compressors, Vacuum Pumps, and Painting Equipment (revision of ANSI/UL 1450-2005): 9/29/2006

# 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](http://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.

## ALI (Automotive Lift Institute)

**Office:** PO Box 85  
Cortland, NY 13045

**Contact:** Bob O'Gorman

**Fax:** (607) 756-0888

**E-mail:** [bob@autolift.org](mailto:bob@autolift.org)

BSR/ALI ALIS-200x, Standard for Automotive Lifts - Safety Requirements for Installation and Service (revision of ANSI/ALI ALIS-2001)

Stakeholders: All automotive lift installers and service technicians.

Project Need: To provide revision of an existing ANS as required by the five-year rule.

This standard provides guidance to the installer and service technician for the installation and service of automotive lifts, including required installation and service considerations and qualifications, training, reporting and documentation for installers and service technicians.

## ANS (American Nuclear Society)

**Office:** 555 North Kensington Avenue  
La Grange Park, IL 60525

**Contact:** Patricia Schroeder

**Fax:** (708) 352-6464

**E-mail:** [pschroeder@ans.org](mailto:pschroeder@ans.org)

BSR/ANS 8.15-200x, Nuclear Criticality Control of Selected Actinide Nuclides (revision of ANSI/ANS 8.15-1981 (R2005))

Stakeholders: U.S.A. facilities handling and processing fissionable materials, regulatory bodies.

Project Need: To revise the standard based on new data and calculational results that have become available during the last 25 years.

This standard is applicable to operations with the following nuclides: 232U, 234U, 237Np, 236Pu, 238Pu, 240Pu, 241Pu, 242Pu, 241Am, 242mAm, 243Am, 242Cm, 243Cm, 244Cm, 245Cm, 246Cm, 247Cm, 249Cf, and 251Cf. Subcritical mass limits are presented for isolated units. The limits are not applicable to interacting units.

## ASABE (American Society of Agricultural and Biological Engineers)

**Office:** 2950 Niles Road  
St Joseph, MI 49085

**Contact:** Carla VanGilder

**E-mail:** [vangilder@asabe.org](mailto:vangilder@asabe.org)

BSR/ASABE EP433.1-200x, Loads Exerted by Free-Flowing Grain on Bins (revision and redesignation of ANSI/ASAE EP433-SEP91 (R2006))

Stakeholders: Grain Bin Manufacturers Council, Designers of Grain Bins and grain facilities.

Project Need: Current revision was developed in 1988 and needs to be updated.

Presents methods of estimating the grain pressures within centrally loaded and unloaded bins used to store free-flowing, agricultural whole grain.

BSR/ASABE S278.8-200x, Agricultural wheeled tractors and implements - Three-point hitch couplers - Part 1: U-frame coupler (revision and redesignation of ANSI/ASAE S278.7-2003)

Stakeholders: OEM's of tractors and implements used in North America, Agricultural producers and equipment operators.

Project Need: Sales of the category 1 quick hitch have increased in recent years. The inclusion of this category in the ASABE standard is necessary to provide manufacturers with consistent marketing development information.

This part of ISO 11001 specifies the essential dimensions for the attachment of three-point hitch implements to agricultural wheeled tractors equipped with a three-point free-link hitch in accordance with ISO 730-1, ISO 730-3 or ISO 8759-2, and a U-frame hitch coupler.

## CSA (3) (CSA America, Inc.)

**Office:** 8501 East Pleasant Valley Road  
Cleveland, OH 44131-5575

**Contact:** Allen Callahan

**Fax:** (216) 642-3463

**E-mail:** [al.callahan@csa-america.org](mailto:al.callahan@csa-america.org)

BSR Z21.96-200x, Standard for Portable Water Heaters (same as CSA 11.16) (new standard)

Stakeholders: Consumers, Manufacturers, Gas Suppliers, Certifying Agencies.

Project Need: To create a new safety standard.

Details test and examination criteria for portable-type gas-fired water heaters.

**HL7 (Health Level Seven)**

**Office:** 3300 Washtenaw Avenue, Suite 227  
Ann Arbor, MI 48104-4250

**Contact:** Karen Van Hentenryck

**Fax:** (734) 677-6622

**E-mail:** karenvan@HL7.org

BSR/HL7 V2.5.1-200x, Health Level Seven Standard Version 2.5.1 - An Application Protocol for Electronic Data Exchange in Healthcare Environments (revision of ANSI/HL7 V2.5-2003)

Stakeholders: Lab vendors.

Project Need: Due to a recent interpretation of the requirements of the To conform with the Clinical Laboratory Improvements Amendment of 1988.

Due to a recent interpretation of the requirements of the Clinical Laboratory Improvements Amendment of 1988 related to the exchange of electronic laboratory information with supplemental agencies, HL7 has been informed of a need to include a limited number of additional fields in the OBX Segment to support compliance. Those fields are:

- Performing Organization Name;
- Performing Organization Address; and
- Performing Organization Medical Director.

**HPS (ASC N43) (Health Physics Society)**

**Office:** 1313 Dolly Madison Blvd., Suite 402  
McLean, VA 22101

**Contact:** David Drupa

**Fax:** (703) 790-2672

**E-mail:** ddrupa@burkinc.com

BSR N43.6-200x, Sealed Radioactive Sources - Classification (revision of ANSI N43.6-1997)

Stakeholders: Sealed Source Manufacturers (Radiation).

Project Need: Provides relevant guidance for manufacturers and regulatory agencies.

This standard establishes a system of classification for sealed radioactive sources based on performance specifications related to radiation safety. It provides a manufacturer of sealed sources with a series of tests for evaluating the safety of the product under specified conditions. It also assists a user of such sources to select a type that suits the intended application insofar as maintenance of source integrity is concerned.

BSR N43.7-200x, Self Contained, Dry Source Storage Irradiators (Category I) (new standard)

Stakeholders: Irradiator Designers, Manufacturers, End-Users, Regulators.

Project Need: To set forth basic safety standards that are recommended in irradiator design and use.

This standard applies to self-contained, dry-source storage irradiators (Category I) that contain sealed gamma- or beta-emitting sources for the irradiation of objects or materials. The standard establishes the criteria to be used in the proper design, fabrication, installation, use, and maintenance of these irradiators, which will ensure a high degree of radiation safety. This standard applies to irradiator designs produced after the date of this publication. This standard is not a substitute for regulations. Nothing in this standard relieves persons from complying with applicable Federal and State requirements governing the use of these irradiators or devices.

**IAPMO (ASC Z124) (International Association of Plumbing & Mechanical Officials)**

**Office:** 5001 E. Philadelphia St.  
Ontario, CA 91761

**Contact:** Maribel Campos

**Fax:** 909-472-4244

**E-mail:** maribel.campos@iapmort.org

BSR/IAPMO Z124.6-1997 (R200x), Plastic Sinks (reaffirmation of ANSI/IAPMO Z124.6-1997)

Stakeholders: Consumers.

Project Need: As nominated and voted affirmative by Z124.

This standard covers physical requirements and test methods for minimum performance requirements of materials and workmanship and finish of plastic sinks. Where the term "sink" is used in this standard, it shall mean a kitchen sink, bar sink, service sink, or laundry tray - with or without integral tops.

BSR/IAPMO Z124.7-1997 (R200x), Prefabricated Plastic Spa Shells (reaffirmation of ANSI/IAPMO Z124.7-1997)

Stakeholders: Consumers.

Project Need: As nominated and voted affirmative by Z124.

This standard covers requirements and test methods for performance pertaining to structure, workmanship and finish of plastic spa shells. Such units shall meet the appropriate requirements specified in this standard. A number of different materials and methods of manufacture shall be permitted to be used to meet these requirements. For this reason, portions of the standard are broken into separate requirements to evaluate these individual characteristics. Not all tests shall be applicable or required for each type of unit.

**ISEA (International Safety Equipment Association)**

**Office:** 1901 North Moore Street, Suite 808  
Arlington, VA 22209

**Contact:** Cristine Fargo

**Fax:** (703) 525-2148

**E-mail:** cfargo@safetysafetyequipment.org

ANSI/ISEA Z358.1, Emergency Eyewash and Shower Equipment (revision of ANSI Z358.1-2004)

Stakeholders: Producers and users of equipment - including chemical, manufacturing, construction, and medical facilities.

Project Need: To reflect state-of-the art technology, test methods and user considerations for equipment covered by this standard.

This standard establishes minimum performance and use requirements for eyewash and shower equipment for the emergency treatment of the eyes or body of a person who has been exposed to injurious materials. It covers the following types of equipment:

- emergency shower;
- eyewash equipment;
- eye/face wash equipment;
- hand-held drench hoses; and
- combination shower and eyewash or eye/face wash equipment.

BSR/ISEA 110-200x, Air-Purifying Respiratory Protective Smoke Escape Devices (revision of ANSI/ISEA 110-2003)

Stakeholders: Consumers, safety equipment manufacturers.

Project Need: Revision of standard to incorporate updated test methods and technology used in manufacturer and testing of RPEDs.

This standard specifies minimum requirements for the design, performance, testing, and certification of air-purifying respiratory protective smoke escape devices for the immediate emergency evacuation without entry/re-entry of adult civilians. The requirements of this standard shall specify an air purifying respiratory protective escape device with a 15-minute service life.

**BSR/ISEA Z89.1-200x, Industrial Head Protection (revision of ANSI Z89.1-2003)**

Stakeholders: Safety equipment manufacturers, distributors, and users - including construction, utility, and manufacturing.

Project Need: To provide an updated standard to reflect the current technologies, test methods and other considerations related to the manufacture and use of industrial head-protection devices.

This standard establishes minimum performance requirements for protective helmets that reduce the forces of impact and penetration and that may provide protection from electric shock. Document describes:

- types and classes;
- testing and performance requirements for protective helmets; and
- recommended safety requirements for authorities considering the establishment of regulations or codes concerning the use of protective helmets.

**BSR/ISEA Z308.1-200x, Minimum Requirements for Workplace First Aid Kits (revision of ANSI Z308.1-2003)**

Stakeholders: Producers, distributors and users of first aid kits found in the workplace.

Project Need: Revises the current document to reflect up-to-date technologies and user needs in workplace first aid items.

This standard establishes minimum performance requirements for first aid kits and their contents that are intended for use in various work environments. Because each work environment is unique, it is expected that the required products will be supplemented with additional products and quantities based upon the consultation and recommendation of a person competent in first aid and cognizant of the hazards found in the particular work environment.

**LEO (Leonardo Academy, Inc.)**

**Office:** 1526 Chandler Street  
Madison, WI 53711

**Contact:** Michael Arny

**Fax:** (608) 255-7202

**E-mail:** michaelarny@leonardoacademy.org

**BSR/LEO 1000-200x, Sustainable Companies and Organizations (new standard)**

Stakeholders: Companies, organizations, government, environmental groups, health care groups.

Project Need: To give companies and organizations consistent metrics for benchmarking and improving their sustainability performance over time ; To give buyers a consistent basis for specifying the level of sustainability performance required of their suppliers and for comparing the relative levels of sustainability performance of their potential suppliers.

This standard will provide a scale for measuring the level of sustainability achievement of businesses, organizations, governments, government agencies and other entities in reducing their negative impacts and increasing their positive impacts on the environment, the economy and society. It will address both direct and indirect impacts on the environment, the economy and society, including direct impact of the entity as well as upstream impacts of supply chains for the goods and services purchased and down stream impacts of goods and services produced by the entity.

**BSR/LEO 6000-200x, Sustainable Vehicles and Transportation (new standard)**

Stakeholders: Companies, organizations, government, environmental groups, health care groups.

Project Need: To give manufacturers consistent metrics for benchmarking and improving the sustainability of their vehicles and other transportation over time; To give companies and organizations a credible and consistent basis for communicating the sustainability of their vehicles and other transportation in the marketplace.

A scale for measuring the achievements of manufacturers of vehicles and other transportation in reducing the negative impacts of vehicles and other transportation on the environment, the economy and society and in increasing the positive effects on the environment, the economy and society. It will address direct impacts of the entity as well as upstream impacts of supply chains for the goods and services purchased and downstream impacts of vehicles, other transportation and services produced by the manufacturer over all phases of their lives.

**BSR/LEO 7000-200x, Sustainable Events, Meetings, Conferences, Tourism and Travel (new standard)**

Stakeholders: Companies, organizations, government, environmental groups, health care groups.

Project Need: To give organizers consistent metrics for benchmarking and improving the sustainability of these activities over time; To give companies and organizations a consistent basis for communicating the sustainability of these activities in the marketplace.

Provides a scale for measuring the achievements of organizers and participants in reducing the negative impacts of Events, Meetings, Conferences, Tourism and Travel (Activities) on the environment, the economy and society and in increasing the positive impacts. Components of sustainable performance include both the direct and indirect impacts of these activities on the land, water, and atmosphere. This includes the direct, upstream and downstream impacts of the goods and services consumed during the planning, implementation, and clean-up phases of the event and other event-related activities.

# 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, Inc
- ASC B109 (AGA)
- ASHRAE
- ASME
- ASTM
- MHI (ASC MH10)
- NCPDP
- 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](http://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](mailto: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 Draft International Standards

This section lists proposed standards that the International Organization for Standardization (ISO) is 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 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. The final date for offering comments is listed after each draft.

## Ordering Instructions

ISO Drafts can be made available via ANSI's ESS "on-demand" service. Please e-mail your request for an ISO Draft to Customer Service at [sales@ansi.org](mailto: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.

---

### **ANAESTHETIC AND RESPIRATORY EQUIPMENT (TC 121)**

ISO/DIS 60601-1-10, Medical electrical equipment - Part 1-10: General requirements for basic safety and essential performance - Collateral standard: Requirements for the development of physiologic closed-loop controllers - 1/1/2007, \$102.00

### **BUILDING CONSTRUCTION MACHINERY AND EQUIPMENT (TC 195)**

ISO/DIS 19433, Building construction machinery and equipment - Pedestrian-controlled vibratory plates - Terminology and commercial specifications - 11/24/2006, \$58.00

ISO/DIS 19452, Building construction machinery and equipment - Pedestrian-controlled vibratory (percussion) rammers - Terminology and commercial specifications - 11/24/2006, \$58.00

### **HEALTH INFORMATICS (TC 215)**

ISO/DIS 13606-1, Health informatics - Electronic health record communication - Part 1: Reference model - 1/4/2007, \$155.00

ISO/DIS 21549-6, Health informatics - Patient healthcard data - Part 6: Administrative data - 12/30/2006, \$40.00

### **HYDROMETRIC DETERMINATIONS (TC 113)**

ISO/DIS 4373, Hydrometry - Water level measuring devices - 11/25/2006, \$67.00

### **INDUSTRIAL TRUCKS (TC 110)**

ISO/DIS 22915-7, Industrial Trucks - Verification of stability - Part 7: Bi-directional and multi-directional trucks - 11/25/2006, \$71.00

### **MATERIALS, EQUIPMENT AND OFFSHORE STRUCTURES FOR PETROLEUM AND NATURAL GAS INDUSTRIES (TC 67)**

ISO/DIS 11961, Petroleum and natural gas industries - Steel drill pipe - 11/25/2006, \$165.00

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

ISO/DIS 9967, Thermoplastics pipes - Determination of creep ratio - 11/25/2006, \$62.00

### **WATER QUALITY (TC 147)**

ISO/DIS 21458, Water quality - Determination of glyphosate and aminomethylphosphoric acid (AMPA) - Method using high performance liquid chromatography (HPLC) and fluorimetric detection - 1/4/2007, \$58.00



# Newly Published ISO and IEC Standards



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

## ISO Standards

### AGRICULTURAL FOOD PRODUCTS (TC 34)

[ISO 13366-2:2006](#), Milk - Enumeration of somatic cells - Part 2: Guidance on the operation of fluoro-opto-electronic counters, \$66.00

### APPLICATIONS OF STATISTICAL METHODS (TC 69)

[ISO 3534-2:2006](#), Statistics - Vocabulary and symbols - Part 2: Applied statistics, \$180.00

### DENTISTRY (TC 106)

[ISO 15912:2006](#), Dentistry - Casting investments and refractory die materials, \$71.00

### GAS CYLINDERS (TC 58)

[ISO 19078:2006](#), Gas cylinders - Inspection of the cylinder installation, and requalification of high pressure cylinders for the on-board storage of natural gas as a fuel for automotive vehicles, \$107.00

### NUCLEAR ENERGY (TC 85)

[ISO 6980-3:2006](#), Nuclear energy - Reference beta-particle radiation - Part 3: Calibration of area and personal dosimeters and the determination of their response as a function of beta radiation energy and angle of incidence, \$87.00

### OTHER

[ISO 17070:2006](#), Leather - Chemical tests - Determination of pentachlorophenol content, \$41.00

### ROAD VEHICLES (TC 22)

[ISO/PAS 27145-1:2006](#), Road vehicles - Implementation of WWW-OBd communication requirements - Part 1: General information and use case definition, \$71.00

[ISO/PAS 27145-2:2006](#), Road vehicles - Implementation of WWW-OBd communication requirements - Part 2: Common emissions-related data dictionary, \$124.00

[ISO/PAS 27145-3:2006](#), Road vehicles - Implementation of WWW-OBd communication requirements - Part 3: Common message dictionary, \$124.00

[ISO/PAS 27145-4:2006](#), Road vehicles - Implementation of WWW-OBd communication requirements - Part 4: Connection between vehicle and test equipment, \$102.00

[ISO 12156-1:2006](#), Diesel fuel - Assessment of lubricity using the high-frequency reciprocating rig (HFRR) - Part 1: Test method, \$61.00

### RUBBER AND RUBBER PRODUCTS (TC 45)

[ISO 4665:2006](#), Rubber, vulcanized or thermoplastic - Resistance to weathering, \$61.00

[ISO 6225-1:2006](#), Rubber, raw, natural - Determination of castor oil content - Part 1: Determination of castor oil glyceride content by thin-layer chromatography, \$35.00

### TECHNICAL SYSTEMS AND AIDS FOR DISABLED OR HANDICAPPED PERSONS (TC 173)

[ISO 16201:2006](#), Technical aids for persons with disability - Environmental control systems for daily living, \$61.00

### TEXTILES (TC 38)

[ISO 22198:2006](#), Textiles - Fabrics - Determination of width and length, \$41.00

### WELDING AND ALLIED PROCESSES (TC 44)

[ISO 14555:2006](#), Welding - Arc stud welding of metallic materials, \$139.00

[ISO 23278:2006](#), Non-destructive testing of welds - Magnetic particle testing of welds - Acceptance levels, \$35.00

### ZINC AND ZINC ALLOYS (TC 18)

[ISO 15201:2006](#), Zinc and zinc alloys - Castings - Specifications, \$54.00

## ISO Technical Reports

### EARTH-MOVING MACHINERY (TC 127)

[ISO/TR 25398:2006](#), Earth-moving machinery - Guidelines for assessment of exposure to whole-body vibration of ride-on machines - Use of harmonized data measured by international institutes, organizations and manufacturers, \$97.00

### PAPER, BOARD AND PULPS (TC 6)

[ISO/TR 24498:2006](#), Paper, board and pulps - Estimation of uncertainty for test methods, \$41.00

## ISO/IEC JTC 1, Information Technology

[ISO/IEC 10118-2/Cor1:2006](#), Information technology - Security techniques - Hash-functions - Part 2: Hash-functions using an n-bit block cipher algorithm - Corrigendum, FREE

[ISO/IEC 14496-15/Cor2:2006](#), Information technology - Coding of audio-visual objects - Part 15: Advanced Video Coding (AVC) file format - Corrigendum, FREE

[ISO/IEC 14543-2-1:2006](#), Information technology - Home Electronic Systems (HES) Architecture - Part 2-1: Introduction and device modularity, \$87.00

[ISO/IEC 14543-3-1:2006](#), Information technology - Home Electronic Systems (HES) Architecture - Part 3-1: Communication layers - Application layer for network based control of HES Class 1, \$150.00

[ISO/IEC 14543-3-2:2006](#), Information technology - Home Electronic Systems (HES) Architecture - Part 3-2: Communication layers - Transport, network and general parts of data link layer for network based control of HES Class 1, \$131.00

[ISO/IEC 23271:2006](#), Information technology - Common Language Infrastructure (CLI) Partitions I to VI, \$289.00

# IEC Standards

## CAPACITORS AND RESISTORS FOR ELECTRONIC EQUIPMENT (TC 40)

IEC 60938-1 Amd.1 Ed. 2.0 en:2006, Amendment 1 - Fixed inductors for electromagnetic interference suppression - Part 1: Generic specification, \$18.00

## DESIGN AUTOMATION (TC 93)

IEC 61182-2 Ed. 1.0 en:2006, Printed board assembly products - Manufacturing description data and transfer methodology - Part 2: Generic requirements, \$232.00

## ELECTROMECHANICAL COMPONENTS AND MECHANICAL STRUCTURES FOR ELECTRONIC EQUIPMENTS (TC 48)

IEC/PAS 61076-3-117 Ed. 1.0 en:2006, Connectors for electronic equipment - Product requirements - Part 3-117: Rectangular connectors - Protective housings for use with 8-way shielded and unshielded connectors for frequencies up to 600 MHz for industrial environments incorporating IEC 60603-7 - Variant 14 related to IEC 61076-3-106 - Push-pull coupling, \$92.00

## FIBRE OPTICS (TC 86)

IEC 61274-1-1 Ed. 2.0 b:2006, Adaptors for fibre optic connectors - Part 1-1: Blank detail specification, \$49.00

IEC 61300-2-16 Ed. 2.0 b:2006, Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-16: Tests - Mould growth, \$32.00

IEC 61300-2-33 Ed. 2.0 b:2006, Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-33: Tests - Assembly and disassembly of fibre optic closures, \$42.00

IEC 61300-2-38 Ed. 2.0 b:2006, Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-38: Tests - Sealing for pressurized fibre optic closures, \$30.00

IEC 61300-2-47 Ed. 2.0 b:2006, Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-47: Tests - Thermal shocks, \$37.00

IEC 61753-101-2 Ed. 1.0 b:2006, Fibre optic interconnecting devices and passive components performance standard - Part 101-2: Fibre management systems for Category C - Controlled environment, \$92.00

## FLAT PANEL DISPLAY DEVICES (TC 110)

IEC 61747-3-1 Ed. 2.0 b:2006, Liquid crystal display devices - Part 3-1: Liquid crystal display (LCD) cells - Blank detail specification, \$42.00

## FUSES (TC 32)

IEC 60691 Amd.1 Ed. 3.0 en:2006, Amendment 1 - Thermal-links - Requirements and application guide, \$49.00

## INDUSTRIAL-PROCESS MEASUREMENT AND CONTROL (TC 65)

IEC 61804-3 Ed. 1.0 en:2006, Function blocks (FB) for process control - Part 3: Electronic Device Description Language (EDDL), \$261.00

## INSULATING MATERIALS (TC 15)

IEC 60371-3-4 Amd.1 Ed. 1.0 en:2006, Amendment 1 - Specification for insulating materials based on mica - Part 3: Specifications for individual materials - Sheet 4: Polyester film-backed mica paper with a B-stage epoxy resin binder, \$21.00

IEC 60371-3-6 Amd.1 Ed. 1.0 en:2006, Amendment 1 - Specification of insulating materials based on mica - Part 3: Specifications for individual materials - Sheet 6: Glass-backed mica paper with a B-stage epoxy resin binder, \$25.00

IEC 60371-3-7 Amd.1 Ed. 1.0 en:2006, Amendment 1 - Insulating materials based on mica - Part 3: Specifications for individual materials - Sheet 7: Polyester film mica paper with an epoxy resin binder for single conductor taping, \$20.00

## LAMPS AND RELATED EQUIPMENT (TC 34)

IEC 60598-1 Ed. 6.1 b:2006, Luminaires - Part 1: General requirements and tests, \$237.00

IEC 60923 Ed. 3.1 b:2006, Auxiliaries for lamps - Ballasts for discharge lamps (excluding tubular fluorescent lamps) - Performance requirements, \$101.00

## SAFETY OF HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES (TC 61)

IEC 60335-1 Ed. 4.2 b:2006, Household and similar electrical appliances - Safety - Part 1: General requirements, \$229.00

IEC 60335-2-25 Ed. 5.2 b:2006, Household and similar electrical appliances - Safety - Part 2-25: Particular requirements for microwave ovens, including combination microwave ovens, \$101.00

## SECONDARY CELLS AND BATTERIES (TC 21)

IEC 61982-1 Ed. 1.0 b:2006, Secondary batteries for the propulsion of electric road vehicles - Part 1: Test parameters, \$45.00

## SWITCHGEAR AND CONTROLGEAR (TC 17)

IEC 60947-8 Amd.1 Ed. 1.0 b:2006, Amendment 1 - Low-voltage switchgear and controlgear - Part 8: Control units for built-in thermal protection (PTC) for rotating electrical machines, \$42.00

# Registration of Organization Names in the United States

The Procedures for Registration of Organization Names in the United States of America (document ISSB 989) require that alphanumeric organization names be subject to a 90-day Public Review period prior to registration. For further information, please contact the Registration Coordinator at (212) 642-4946.

The following is a list of alphanumeric organization names that have been submitted to ANSI for registration. Alphanumeric names appearing for the first time are printed in bold type. Names with confidential contact information, as requested by the organization, list only public review dates.

## PUBLIC REVIEW

icn

Public Review: September 22 to December 21, 2006

intercomputer

Public Review: September 22 to December 21, 2006

NOTE: Challenged alphanumeric names are underlined. The Procedures for Registration provide for a challenge process, which follows in brief. For complete details, see Section 6.4 of the Procedures.

A challenge is initiated when a letter from an interested entity is received by the Registration Coordinator. The letter shall identify the alphanumeric organization name being challenged and state the rationale supporting the challenge. A challenge fee shall accompany the letter. After receipt of the challenge, the alphanumeric organization name shall be marked as challenged in the Public Review list. The Registration Coordinator shall take no further action to register the challenged name until the challenge is resolved among the disputing parties.

## 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](mailto:ncsci@nist.gov) or [notifyus@nist.gov](mailto:notifyus@nist.gov).

# Information Concerning

---

## ANSI Accredited Standards Developers

### Approval of Accreditation

#### American Wood-Preservers' Association (AWPA)

ANSI's Executive Standards Council has approved the American Wood-Preservers' Association (AWPA), an ANSI Organizational Member since 2005, as an ANSI Accredited Standards Developer, effective October 2, 2006. For additional information, please contact: Mr. Colin McCown, Executive Vice President, American Wood-Preservers' Association, P.O. Box 361784, Birmingham, AL 35236-1784; PHONE: (205) 733-4077; FAX: (205) 733-4075; Email: [mccown@awpa.com](mailto:mccown@awpa.com).

### Approval of Operating Procedures

#### American Dental Association (ADA)

ANSI's Executive Standards Council has approved the American Dental Association's ADA Committee Operating Procedures for the Development of Technical Reports, effective October 2, 2006. For additional information, please contact: Mr. Paul Bralower, Manager, Standards Administration, American Dental Association, 211 E. Chicago Avenue, Chicago, IL 60611; PHONE: (312) 587-4129; FAX: (312) 440-2529; E-mail: [bralowerp@ada.org](mailto:bralowerp@ada.org).

### ASSE-Sponsored Accredited Standards Committees

ANSI's Executive Standards Council has approved new technical report registration procedures incorporated into the operating procedures of the following American Society of Safety Engineers (ASSE) -sponsored Accredited Standards Committees:

- ASC A10 – Safety Requirements for Construction and Demolition Operations;
- ASC A1264 – Safety Standards for Floor and Wall Openings, Railings, and Toeboards and Fixed General Industrial Stairs;
- ASC Z15 – Safety Requirements for Motor Vehicle Fleets;
- ASC Z117 – Confined Space;
- ASC Z244 – Lockout Protection;
- ASC Z359 – Fall Protection; and
- ASC Z490 – Criteria for Best Practices in Safety, Health and Environmental Training.

This action is taken, effective October 3, 2006. For additional information, please contact: Mr. Timothy R. Fisher, CSP, ARM, CPEA, Director, Practices and Standards, American Society of Safety Engineers, 1800 East Oakton Street, Des Plaines, IL 60018; PHONE: (847) 768-3411; FAX: (847) 296-9221; E-mail: [TFisher@ASSE.org](mailto:TFisher@ASSE.org).

### Approval of Reaccreditation

#### ASC S1 – Acoustics; ASC S2 – Mechanical Vibration and Shock; ASC S3 – Bioacoustics; ASC S12 – Noise

ANSI's Executive Standards Council has approved the reaccreditations of the following Accredited Standards Committees (ASCs) under revised operating procedures for documenting consensus on proposed American National Standards, effective September 28, 2006:

- ASC S1 – Acoustics
- ASC S2 – Mechanical Vibration and Shock
- ASC S3 – Bioacoustics
- ASC S12 – Noise

For additional information, please contact the Secretariat of these ASCs: Ms. Susan Blaesser, Standards Manager, Acoustical Society of America, 35 Pinelawn Road, Suite 114E, Melville, NY 11747; PHONE: (631) 390-0215; FAX: (631) 390-0217; -mail: [sblaesser@aip.org](mailto:sblaesser@aip.org).

## International Organization for Standardization (ISO)

### ISO Technical Management Board (TMB)

#### Three ISO/IEC Draft Guides

#### Comment Deadline: November 3, 2006

ISO has submitted for Member Body vote three ISO/IEC Draft Guides developed under the ISO Technical Management Board (TMB) as follows:

#### 1) ISO/IEC DGuide 77-1 Guide for specification of product properties and classes – Part 1: Fundamental benefits

The scope of which is:

This Guide provides general advice and guidance for the description of products and their properties for the creation of compute- processible product libraries, catalogues and data dictionaries. This description will provide the details of the products and their properties in an unambiguous manner capable of computer communication in a form that is independent from any proprietary application software. The term, product, is taken to include devices, processes, systems, installations, etc. The Guide is intended to assist the objective of enabling the flow of technical information between internal and external business partners in a cost effective and timely manner.

The guidance in Part 1 of the Guide is intended to assist the following groups:

- Convenors and members of ISO Technical Committees;
- Managers and technical experts in manufacturing industry.

The intention of Part 1 of this Guide is to provide an overview of the needs and benefits and the process of creating product libraries, catalogues and data dictionaries.

The following items are within the scope of this part of the Guide:

- Product data in the supply chain;
- Business context of product data management;
- International standard activities;
- Benefits of International standards;
- Procedure for creating data dictionaries;
- Resources required;
- Assessment of savings;
- Sources of information and expertise.

The following items are out of the scope of this Part of the Guide:

- Technical guidance for the creation of product libraries and dictionaries;

NOTE 1: Technical guidance for the creation of product libraries and dictionaries is provided in Part 2 of the Guide.

- Case studies from the experiences of the creation of dictionaries of product information in industrial practice.

NOTE 2: Case studies from the experiences of the creation of product libraries and dictionaries is provided in Part 3 of this Guide.

## **2) ISO/IEC DGuide 77-2 Guide for specification of product properties and classes – Part 2: Technical principles and guidance**

The scope of which is:

This Guide provides general advice and guidance for the description of products and their characteristics by the use of ISO 13584 and IEC 61360 for the creation of computer-processable reference dictionaries. This description will provide the details of the products and their properties in an unambiguous manner capable of computer communication in a form that is independent from any proprietary application software. The term, product, is taken to include devices, processes, systems, installations, etc. The Guide is intended to assist the objective of enabling the flow of technical information between internal and external business partners in a cost-effective and timely manner.

The guidance in Part 2 of this Guide is intended to assist the following groups:

- Technical experts contributing their knowledge to the development of standard reference dictionaries,
- Information experts responsible for the generation of applications of ISO 13584 and IEC 61360.

The intention of Part 2 of the Guide is to support the achievement of industrial benefits of applications of the ISO/IEC model.

The following are within the scope of Part 2 of the Guide:

- General principles of product description and characterization;
- Presentation of the concepts of product characterization classes, product properties, product ontology and reference dictionaries for products;
- Universal identification of classes and properties;- Presentation of the modeling constructs that may be used for building reference dictionary conforming to the ISO/IEC model;
- Rules and principles for developing standard reference dictionaries;

- Rules and principles for connecting standard reference dictionaries to avoid duplication and overlap;
- Rules and principles for developing user-defined reference dictionaries and for connecting user-defined reference dictionaries to standard reference dictionaries;
- Formats and mechanisms for exchanging reference dictionaries.
- Mechanisms for connecting reference dictionaries to classification systems.

The following are out of the scope of Part 2 of the Guide:

- An overview for ISO Technical Committees and industrial managers for the development of computer-processable product libraries, reference dictionaries and catalogues;

NOTE 1: An overview of the development of computer-processable product libraries, reference dictionaries and catalogues is provided in Part 1 the Guide.

## **3) ISO/IEC DGuide 77-3 Guide for specification of product properties and classes – Part 3: Case studies**

The scope of which is:

This Guide provides general advice and guidance for the description of products and their characteristics by the use of ISO 13584 and IEC 61360 for the creation of computer-processable product libraries, catalogues and reference dictionaries. This description will provide the details of the products and their properties in an unambiguous manner capable of computer communication in a form that is independent from any proprietary application software. The term, product, is taken to include devices, processes, systems, installations, etc. The Guide is intended to assist the objective of enabling the flow of technical information between internal and external business partners in a cost effective and timely manner.

The guidance in Part 3 of the Guide is intended to assist the following groups:

- Convenors and members of ISO Technical Committees;
- Managers and technical experts in manufacturing industry.
- Technical experts contributing their knowledge to the development of reference dictionaries, data bases and product libraries;
- Information experts responsible for the generation of applications of ISO 13584.

The intention of Part 3 of the Guide is provide practical information of the experience gained in the successful creation of product reference dictionaries within ISO and IEC. The following are within the scope of this Part:

- Experience of developing a reference dictionary for cutting tools;
- Experience of developing a reference dictionary for electronic components;
- Experience of creating a system for the maintenance of a reference dictionary for measuring instruments;
- Experience of developing a reference dictionary for fasteners.

The following are out of the scope of this Part:

- An overview for ISO Technical Committees and industrial managers for the development of computer-processable product libraries, reference dictionaries and catalogues;

NOTE 1: An overview of the development of computer-processable product libraries, reference dictionaries and catalogues is provided in Part 1 the Guide.

- Technical guidance for the creation of product libraries and dictionaries.

NOTE 2: Technical guidance for the creation of product libraries and dictionaries is provided in Part 2 of the Guide.

A copy of each of the proposals can be obtained for review by contacting Henrietta Scully via email at [hscully@ansi.org](mailto:hscully@ansi.org). Comments on these Draft Guides should be submitted by Friday, November 3rd, 2006 to Steven Cornish via e-mail: [scornish@ansi.org](mailto:scornish@ansi.org).

## Proposal for a New Field of ISO Technical Work on Project Management

### Comment Deadline: November 3, 2006

BSI (United Kingdom) has submitted to ISO a new work item proposal for a new ISO standard on "Project management - Guide to project management" with the following scope statement:

This standard provides generic guidance on the planning and realization of projects and the application of project management techniques. It has broad relevance to projects in many industries and the public sector. It draws attention to the management problems encountered in different project environments and provides possible solutions to those problems.

It provides generic guidance to the principles and procedures which are relevant to organizations of all sizes although it may not cover all aspects of every type and size of project.

Application of the principles and procedures in different industrial and public sector environments (which may have unique and particular emphases and priorities) may require that the solutions presented should be treated as guidance only and that they may need to be adapted to suit the particular circumstances for which they are being considered.

A copy of the proposal can be obtained for review by contacting Henrietta Scully via e-mail at [hscully@ansi.org](mailto:hscully@ansi.org).

Responses sent to Steven Cornish via e-mail: [scornish@ansi.org](mailto:scornish@ansi.org) by Friday, November 3, 2006 will be compiled and used as the basis for a recommended ANSI position and any comments will be presented for the AIC's endorsement to be submitted to ISO.

## U.S. Technical Advisory Groups

### Approval of Reaccreditation

#### ASME-Administered ANSI TAGs

ANSI's Executive Standards Council has approved the reaccreditation of the following ASME-Administered ANSI TAGs to the following ISO Technical Committees and Subcommittees, under revised operating procedures, effective October 2, 2006:

- TC 1: Screw threads;
- TC 2: Fasteners (includes SC 1, Mechanical properties of fasteners; SC 2, Product standards for fasteners; SC 7, Reference standards for fasteners (mainly covering terminology, dimensioning, sizes and tolerancing);
- TC 5: Ferrous metal pipes and metallic fittings (Includes SC 5, Threaded or plain end butt-welding fittings – threads – gauging of threads; SC 10, Metallic flanges and their joints);
- TC 10: Technical product documentation (includes SC 1, Basic conventions; SC 6, Mechanical engineering documentation; SC 8, Construction documentation; SC 10, Process plant documentation and tpd-symbols);
- TC 11: Boiler and pressure vessels;
- TC 29/SC 2: High-speed steel cutting tools and their attachments;
- TC 29/SC 10: Assembly tools for screws and nuts, pliers and nippers;
- TC 30: Measurement of fluid flow in closed conduits (includes SC 2, Pressure differential devices; SC 5, Velocity based methods; SC 9, General topics; SC 12, Mass flow-rate methods);
- TC 39: Machine tools (includes SC 2, Test conditions for metal cutting machine tools; SC 6, Noise of machine tools; SC 8, Work holding spindles and chucks);
- TC 96: Cranes (includes SC 2, Terminology; SC 3, Selection of wire ropes; SC 4, Test methods; SC 5, Use, operation and maintenance; SC 6, Mobile cranes; SC 7, Tower cranes; SC 8, Jib cranes; SC 9, Bridge and gantry cranes; SC 10, Design – Principles and requirements);
- TC 100: Chains and chain wheels for power transmission and conveyors;
- TC 153: Valves (includes SC 1, Design, manufacture marking and testing; SC 2, Valve actuator attachment);
- TC 178: Lifts, escalators, passenger conveyors;
- TC 185: Safety devices for protection against excessive pressure;
- TC 192: Gas turbines;
- TC 213: Dimensional and geometrical product specifications and verification;

For additional information, please contact: Mr. William Berger, Managing Director, Technical, Codes and Standards, ASME International, Three Park Avenue, New York, NY 10016; PHONE: (212) 591-8520; E-mail: [bergerw@asme.org](mailto:bergerw@asme.org).

## Meeting Notice

### ANSI-Accredited U.S. TAG to ISO/TC 229 – Nanotechnologies

The ninth meeting of the ANSI-Accredited U.S. TAG to ISO/TC 229 Nanotechnologies will take place October 23-24, 2006 at the Offices of Sidley Austin, LLP in Washington DC. For additional information or to join the U.S. TAG, please contact Heather Benko ([hbenko@ansi.org](mailto:hbenko@ansi.org)) at ANSI.

## **BSR/UL 651-200x**

### **1. Requirements for Regrind and Recycled Material**

#### **PROPOSAL**

4.1.2 Clean industrial scrap (as defined in Standard Guide for Development of ASTM Standards Relating to Recycling and Use of Recycled Plastics, ASTM D 5033) that is not commingled with other plastic materials and originates from a single manufacturing process shall be permitted to be used if:

- a) Each source has been qualified in accordance with the requirements of the Standard for Polymeric Materials - Fabricated Parts, UL 746D or ~~CAN/CSA C22.2 No. 0.17, Evaluation of Properties of Polymeric Materials;~~ and
- b) The conduit and fittings produced meet all the requirements of this standard.

~~Exception: The requirement excludes the use of reconstituted, recovered, or post-consumer materials.~~