



CANADIAN STANDARDS
ASSOCIATION

INFO UPDATE

Life Sciences

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Info Update is published by the Canadian Standards Association (CSA) eight times a year. It contains important information about new and existing standards, e.g., recently published standards, and withdrawn standards. It also gives you highlights of other activities and services.

CSA offers a free online service called *Keep Me Informed* that will notify registered users when each new issue of *Info Update* is published. To register go to <http://www.csa-intl.org/onlinestore/KeepMeInformed/PleaseIdentifyYourself.asp?Language=EN>.

To view the complete issue of *Info Update* visit <http://standardsactivities.csa.ca/standardsactivities/default.asp?language=en>.

What you'll find

Within each program, information is organized into the following sections:

Completed Projects / Projets terminés

▼ **New Standards – New Editions – Special Publications**

This section lists new standards, new editions (including adoptions), and special publications that have been published since the last issue of *Info Update*. To place your order call 1-800-463-6727 or visit our Online Store at <http://www.csa.ca>. Prices shown are quoted in Canadian dollars and do not include applicable taxes or shipping charges. Our office locations are listed at the end of this document.

▼ **Nouvelles normes – Nouvelles éditions – Publications spéciales publiées en français**

Cette section énumère les nouvelles normes et éditions (y compris les normes adoptées) ainsi que les publications spéciales qui ont paru depuis la dernière livraison du bulletin Info-Update. Pour commander, composez le 1 800 463-6727 ou visitez notre Boutique en ligne, au <http://www.csa.ca>. Les prix sont indiqués en dollars canadiens et ne comprennent pas les taxes pertinentes ni les frais d'expédition. La liste de nos bureaux est présentée à la fin de ce document.

▼ **Amendments**

Amendments are issued periodically for some standards. This section lists amendments that have been published since the last issue of *Info Update*. Most amendments are made available to the purchaser free of charge by returning the update notification card included in the standard or registering online for the update service through the Online Store at <http://www.csa.ca> and clicking on "My Account" on the navigation bar. Amendments developed by other standards development organizations, and adopted by CSA are made available for a fee. The prices shown are quoted in Canadian dollars and do not include applicable taxes or shipping charges.

▼ **Modifications publiées en français**

Dans le cas de certaines normes, des modifications sont publiées à intervalles réguliers. Cette section présente la liste des modifications publiées depuis la dernière livraison du bulletin *Info-Update*. La plupart des modifications étant offertes gratuitement, vous n'avez qu'à remplir et à nous retourner la carte d'avis de mise à jour incluse avec chaque norme. Vous pouvez également vous inscrire en direct à notre service de mise à jour en vous rendant à la Boutique en ligne, au <http://www.csa.ca>, et en cliquant sur le bouton « Mon compte » de la barre de navigation. Des frais s'appliquent toutefois aux modifications élaborées par d'autres organismes de normalisation et adoptées par la CSA. Les prix sont indiqués en dollars canadiens et ne comprennent pas les taxes pertinentes ni les frais d'expédition.

▼ **Adopted Standards**

Adopted standards have been developed by another standards development organization and have been approved by our technical committee for use in Canada, with or without modification. They are available for sale from CSA. You will find published adopted standards listed under "New Standards — New Editions — Special Publications."

▼ **Endorsed Standards**

Endorsed standards have been developed by another standards development organization, and have been approved by the appropriate CSA technical committee for use in Canada.

Endorsed standards are not sold by CSA.

For copies, contact the originating organization or Global Info Centre Canada at 1-800-854-7179 or 613-237-4250; fax 613-237-4251; e-mail gic@ihscanada.ca; Web site <http://www.global.ihs.com>.

Completed Projects (cont'd) / Projets terminés (suite)

▼ Reaffirmed Standards

The standards listed in this section have been reviewed to determine if they remain technically valid and are acceptable for use until the next edition is published or for a further five years.

▼ Withdrawn Standards

The standards listed in this section have been withdrawn. Most withdrawn standards are available from our archived collection. Some copies may not be in original format.

To order, call toll-free 1-800-463-6727 (in Toronto, 416-747-4044).

▼ Formal Interpretations

This section lists questions that individuals have submitted about a particular standard. Each question has been reviewed and answered by the appropriate committee. If you would like to submit a question about a particular standard, please see the end notes in the preface of that standard.

Under Development

The *Under Development* section formerly published in *Info Update* is now available directly on the CSA website. This enhancement allows us to provide you with these important notifications on a more timely basis. To visit the new "Current Standards Activities" page, go to: <http://standardsactivities.csa.ca/standardsactivities/default.asp?language=en>.

Certification and Testing (CSA International)

▼ Informs Notices (Bulletins from CSA International)

An *Informs* is a notice containing information only. It does not contain anything that would require you to resubmit products for certification. If you would like a copy of an *Informs* notice, call CSA International at 416-747-4171, or fax 416-747-2476.

▼ Certification Notices

Certification notices inform you about changes that would require a product to be resubmitted for certification or about critical factors that may affect a product's certification. Products must comply with the changed requirements by the effective dates given.

CSA certification and testing clients receive these notices automatically. If you did not receive a copy or would like to receive one, call CSA International at 416-747-2488, or fax 416-747-4173.



Completed Projects / Projets terminés

New Standards – New Editions – Special Publications

Z305.13-09, 1st edition

Plume Scavenging in Surgical, Diagnostic, Therapeutic, and Aesthetic Settings

Paper.....	\$110
PDF	\$100

This standard applies to systems and equipment used to capture and evacuate plume. It applies to all settings where such systems and equipment are used, including, but not limited to, the following:

- surgical facilities
- dental clinics
- medical offices
- veterinary facilities
- laboratories and other research and testing facilities
- cosmetic treatment facilities
- teaching facilities
- manufacturing facilities
- professional exhibitions and trade shows.

This standard provides guidance on the purchasing, installation, testing, use, servicing, and regular maintenance of plume scavenging systems (PSSs).

Z462-08, 1st edition

Workplace Electrical Safety

Paper.....	\$80
PDF	\$80

This standard specifies workplace electrical safety requirements that are necessary for the practical safeguarding of workers during activities such as the installation, operation, maintenance, and demolition of electric conductors, electric equipment, signalling and communications conductors and equipment, and raceways for the following:

- public and private premises, including buildings, structures, mobile homes, recreational vehicles, and floating buildings
- yards, lots, parking lots, carnivals, and industrial substations
- installations of conductors and equipment that connect to the supply of electricity
- installations used by the electric utility (e.g., office buildings, warehouses, garages, machine shops, and recreational buildings) that are not an integral part of a generating plant, substation, or control centre.

The purpose of this standard is to specify requirements for a practical safe working area for workers relative to the hazards arising from the use of electricity.



New Standards – New Editions – Special Publications (cont'd)

Z462-08 (cont'd)

This standard is intended for use with Parts I, II, and III of the *Canadian Electrical Code* and other related Canadian workplace electrical safety standards (e.g., CAN/CSA-M421 and CAN/CSA-Z460), and should be used with such standards. In addition, users of this standard should always refer to provincial/territorial and federal safety regulations that have jurisdiction over their work facility, contract job site, or profession.

Amendments

CAN/CSA-B659-08

Inclusive Design for an Aging Population

Revision of the outside front cover and the title page. Addition of National Standards of Canada text.

This document is available in Portable Document Format (PDF) only.

Z259.10-06

Full Body Harnesses

Revision of Clause 7.1.

CAN/CSA-Z275.2-04

Occupational Safety Code for Diving Operations

Revision of Clauses 6.1.5, 8.2.4.1, 8.2.4.3, and 8.3.3.

CAN/CSA-Z317.13-07

Infection Control During Construction, Renovation, and Maintenance of Health Care Facilities

Revision of Clauses 6.7.2 and 7.2.3.2, and Table 1.

Modifications publiées en français

CAN/CSA-B659-08

Conception inclusive adaptée aux besoins d'une population vieillissante

Des modifications ont été apportées à la première de couverture et à la page titre. Le texte relatif aux Normes nationales du Canada a été ajouté.

Cette norme est offerte en format PDF seulement.

Z259.10-06

Harnais de sécurité

Des modifications ont été apportées à l'article 7.1.

Modifications publiées en français (suite)

CAN/CSA-Z275.2-04

Règles de sécurité pour les travailleurs en plongée.

Des modifications ont été apportées aux articles 6.1.5, 8.2.4.1, 8.2.4.3 et 8.3.3.

CAN/CSA-Z317.13-07

Lutte contre l'infection pendant les travaux de construction, de rénovation et d'entretien dans les établissements de santé

Des modifications ont été apportées aux articles 6.7.2 et 7.2.3.2 et au tableau 1.

Reaffirmed Standards

CAN/CSA-D409-02 (R2008)

Motor Vehicles for the Transportation of Persons with Physical Disabilities

CAN/CSA-Z150-98 (R2008)

Safety Code for Mobile Cranes

CAN/CSA-Z259.2.1-98 (R2008)

Fall Arresters, Vertical Lifelines, and Rails

CAN/CSA-Z275.3-M86 (R2009)

Occupational Safety Code for Construction Work in Compressed Air

CAN/CSA-Z323.1.2-94 (R2008)

Automotive Adaptive Driving Controls (AADC) for Persons with Physical Disabilities

Z323.3.1-1982 (R2008)

Electrical Aids for Physically Disabled Persons

CAN/CSA-Z10535-03 (R2008)

Hoists for the transfer of disabled persons — Requirements and test methods
(Adopted ISO 10535:1998, first edition, with Canadian deviations)

CAN/CSA-Z15882-04 (R2009)

Sterilization of health care products — Chemical indicators — Guidance for selection, use and interpretation of results (Adopted ISO 15882:2003, first edition, without modification)



Certification and Testing (CSA International)

Certification Notices

Please note: ► Notices marked with an arrowhead are new in this issue.

Effective Date	Subject	Title
February 20, 2009	Publication of ANSI Z87.1-2003, <i>Occupational and Educational Personal Eye and Face Protection Devices</i> .	Occupational Health and Safety Products No. 54
July 1, 2009	Publication of ANSI/ASSE Z359.1-2007, <i>Safety Requirements for Personal Fall Arrest Systems, Subsystems and Components</i> .	Occupational Health and Safety Products No. 52
July 1, 2009	Publication of Update TIA 06-1 to NFPA 1983, <i>Standard on Life Safety Rope and Equipment for Emergency Services</i> (2006 edition).	Occupational Health and Safety Products No. 53