



Experts in Chemical Disinfectants
for Infection Prevention

Cleaning and Disinfection Protocols
Clinical Studies and Product Trial Support
Chemical Disinfection Experts
Newsletters
Technical Bulletins and Industry Updates
At Your Service
Chemical Disinfection Experts
Development
Technical Bulletins and Industry Updates
Development and Review of Cleaning and Disinfection Protocols
Webinars, Training Presentations, Seminars
Chemical Disinfection Experts





Experts in Chemical Disinfectants for Infection Prevention

At Your Service!

Virox Technologies Inc. is committed to providing educational opportunities to our partners, distributors, and end users in all areas pertaining to infection control. The Professional & Technical Services (PTS) Team at Virox is a consulting resource that Infection Preventionists, Public Health Inspectors and Nurses, Environmental Services Personnel and our Distributor Sales Reps can access for information

pertaining to decontamination of environmental surfaces, medical devices and hands. PTS are specialists in disinfectant chemistries, microbiology, environmental cleaning and disinfection protocol creation and in-service product training. The PTS group provides services to conduct cleaning and disinfection training seminars at Infection Control and Public Health conferences. PTS provides other educational opportunities to benefit the Infection Control Community such as Webber Training Teleclasses, Infection Control Today Webinars, the annual CHICA-Canada Virox Patron Member Scholarship Fund and works with facilities to conduct clinical trials on products or research studies such as the role of surface disinfection in minimizing Hospital Acquired Infections.



Our Expertise

Our Professional & Technical Services (PTS) Team has multifaceted educational backgrounds including both science and business management. Our team has the depth and breadth of knowledge and industry contacts to assist infection prevention specialists with any challenge they may face.

Educational Support



Seminars & Training

PTS SEMINARS & TRAINING PRESENTATIONS

PTS provides educational opportunities by hosting training seminars as well as speaking at infection control and public health conferences on various topics ranging from chemical disinfectants to infection prevention to outbreak management through effective environmental cleaning. Our presentations are also available for download via our website.

TOPICS COVERED

- Understanding Disinfectant Label Claims
- Disinfectant Decision Making Criteria
- Emerging Pathogens
- Essential training for Housekeeping Staff
- The Role of the Environment in Infection Control
- Taking the Mystery Out of Chemical Disinfection

PTS SPEAKER SERIES

Virox and the PTS Team sponsor key Infection Control Leaders to speak at various events, including speaking at the annual PTS Speaker Series. The PTS Speaker Series is a Virox sponsored seminar series that is conducted by prominent people from the Infection Control Community as a way to provide information on topics of interest or areas of concern as they relate to infection control.

VIROX SPONSORED SYMPOSIUMS

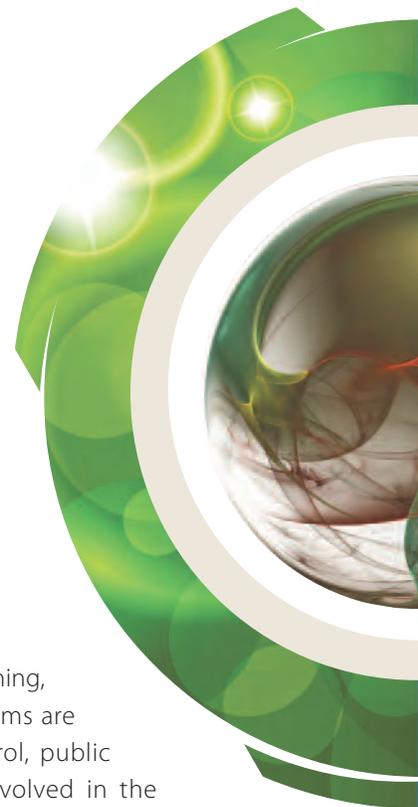
In 2010, Virox partnered with CHICA-Canada to sponsor a pre-conference day on Cleaning, Disinfection and Sterilization at the CHICA National conference. These types of symposiums are



a unique opportunity for infection control, public health and pre-hospital professionals involved in the prevention and control of infections and the safety of staff and patients, to learn more about the topic of Cleaning, Disinfection and Sterilization from some of Canada's most respected Microbiologists, Patient Safety and Infection Control experts.

VIROX PATRON SCHOLARSHIP

Since inception in 2003, over 15 Infection Preventionists per year from across Canada have received scholarships to attend the annual CHICA Conference. The dwindling resources for continuing education compromise their ability to access leading edge information. In light of this situation, Virox and the Patron Partners have increased the 2010 funding from \$15,000 to \$20,000 per year.





Online Education

PTS HOSTED WEBINARS

The PTS Team develops webinars to provide further education on hot topics in infection control. PTS Webinars are hosted both live and pre-recorded and are accessible on our website. For a list of upcoming sessions or to access our webinar library, please visit the Educational Opportunity section of our website.

TOPICS COVERED

- How to Read an MSDS
- Microbiology 101
- Daily Cleaning & Disinfection
- Instrument & Devices Sterilization and High Level Disinfection
- Matching Applications with Protocols and Products

Other Resources

TECHNICAL BULLETINS

The PTS Team has also developed Technical Bulletins to address hot topics in Infection Control as they arise. These documents highlight and clarify current situations, key guidelines and implications for infection control. They have been created on various topics. A few examples are:

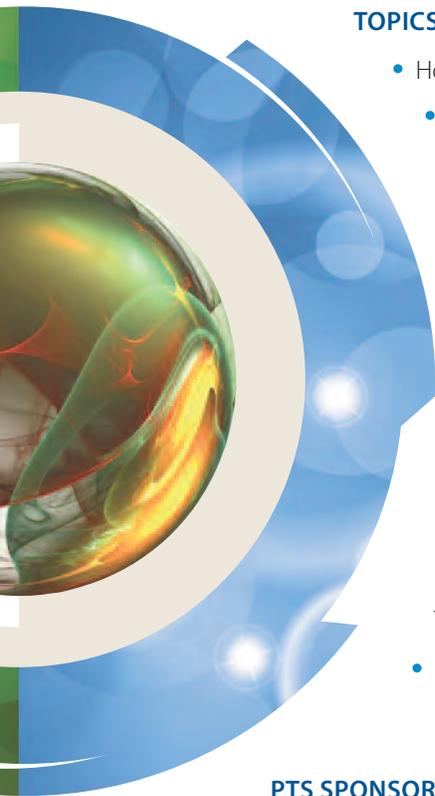
- Infection Control Guidelines – provide understanding and implementation
- Clinical Studies & Peer Reviewed articles
- Specific Microorganisms

PTS SPONSORED WEBINARS

Virox and PTS support Online Webinar Education on topics of interest to Infection Control Professionals and other healthcare professionals worldwide. Virox Technologies offers ongoing support of the Webber Training Teleclass series through sponsorship of multiple Teleclasses each year and also provides access to Infection Control Professionals to participate in our sponsored teleclasses.

TOPICS COVERED INCLUDE

- Cleaning, Disinfecting and Sterilization
- Microbiology
- Outbreak Management (including *C. difficile*, MRSA, H1N1, etc)



Clinical Research & Scientific Publications

Clinical Research

CLINICAL STUDIES

To ensure the infection control community has the much needed scientific evidence to support their decisions and recommendations, the PTS Team at Virox works closely with globally respected researchers in microbiology and infection control to conduct clinical research studies in both laboratory and healthcare facility settings. The end result of these clinical studies is quite often peer reviewed publication in leading journals. Some examples of the topics researched include:

1. Comparison studies of disinfectant product efficacy against targeted pathogens
2. Comparison studies on disinfectant drying times
3. The importance of educational programs for environmental services staff and the effects on reduction of hospital acquired infections
4. Investigation of use of disinfectant chemicals and cleaning methodologies to decrease hospital acquired infections.

PRODUCT TRIALS

In collaboration with our strategic partners, the PTS Team provides technical and educational support. The PTS Team works with the end-user to ensure that every product trial has a protocol, or action plan, for conducting the trial. The plan describes what will be done in the study and how it will be conducted.

Scientific Publications

INDUSTRY ARTICLES

As an educational support with technical expertise in cleaning and disinfection, the PTS Team has authored numerous articles for trade magazines across North America including Sanitation Canada, Infection Control Today, CMM/ Cleaning & Maintenance Management, Rider Magazine



and Long Term Care as well as several print and electronic newsletters. Some examples of the topics include:

1. Biofilms
2. Avian Influenza and Equine Influenza
3. How to Select a Disinfectant
4. The History of Green Cleaning
5. Educational needs for environmental services

We always welcome opportunities to write articles and further support education for the proper use of cleaning and disinfectant chemistries.

Product Support

User education is an integral component to ensure that products are being used effectively for cleaning & disinfection. PTS is available to ensure that AHP products being brought into your facility are implemented flawlessly through training sessions with your front line staff, Infection Control and Environmental Services Management. Surface Disinfectant Audit assistance is another service provided by PTS.

PTS is also available for outbreak management support. This includes providing training for staff, product and protocol recommendations and inventory management suggestions to ensure that ample stock is available in the event of an outbreak or pandemic.

With our expertise in cleaning and disinfection, PTS is available to assist in the creation of facility specific protocols for the cleaning and disinfection of environmental surfaces, instruments and devices. These protocols are based on infection control guidelines (such as Provincial Infection Disease Advisory Committee (PIDAC) and/or the Centres for Disease Control and Prevention (CDC)). For more information, please contact us (info@infectionpreventionresource.com).

Website

Infection Control Education Library

The PTS Infection Control Education Library is an ever expanding collection of key infection control documents that are available for download via our website. The library includes:

- Research Posters on Infection Control Studies
- Peer Reviewed Articles
- Industry Articles on Hot Topics in Infection Control
- Infection Control Newsletter (Virox Solutions)
- Infection Control Posters (The Webber Training Infection Control Calendar)
- Links to key infection control websites
- Infection Control Guidelines
- Cleaning and Disinfection Protocols
- Pre-recorded Webinars
- Cleaning and Disinfection Training Presentations
- Technical Bulletins on Hot Topics in Infection Control

www.infectionpreventionresource.com



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