

## LEAD PIPE FLUSHING

Ontario's drinking water is among the safest in the world - however, processes are required to minimize the exposure of lead in drinking water. While the risk of lead in drinking water is minimal, precautions are necessary when it comes to children. Young children are more sensitive to lead absorption, creating neurological and blood disorders if overexposed to lead. Testing and procedures are necessary to ensure our drinking water is even safer.

Increased lead levels detected in drinking water often originate from lead pipes servicing a facility or solder (containing high levels of lead) or fixtures used in plumbing. Older buildings (constructed before the 1950s) likely contain lead water mains, service lines, plumbing and plumbing connections. These factors combined with standing water with advanced corrosive properties can cause lead to accumulate in water delivered to drinking fountains and faucets that children can access in a school or day care system.

## Who should take this course?

This course is designed for maintenance and/or custodial staff of Ontario School Boards, private schools and day nurseries, as well as their Joint Health and Safety Committees, Supervisors and Managers to better understand the flushing process to minimize the exposure of lead in drinking water.

## Course Overview

Upon completing *Lead Pipe Flushing*, participants will:

- Understand the legislation requirements to ensure safe drinking water
- Learn the proper procedures for flushing lead pipes
- Become familiar with the water testing and sampling process.

## Online Course Offers Convenience and Efficiency

These courses are powered by the **Link2eLearning** LMS (Learning Management System), so you can track course progress and completion. Each training solution provides quizzes, a final exam and a course completion certificate.

FOR MORE INFORMATION email us at:

[training@levitt-safety.com](mailto:training@levitt-safety.com)

## BENEFITS OF LINK2ELEARNING

All of Link2eLearning's online courses are offered through our learning management system (LMS).

Link2eLearning online learning is:

- ✓ **Easy to use** – for delivering and tracking employee training across the organization - *providing instant, accurate reporting for workplace audit*
- ✓ **Globally accessible** – available anytime, anywhere there is Internet access
- ✓ **Cost-effective** – eliminating the cost of facility rental, travel cost and lost time required for instructor-led training
- ✓ **Flexible** – courses and administrative functions can be scheduled to suit individual needs
- ✓ **Consistent** – enabling you to provide standard training material to all employees across the organization

## LMS FEATURES

### Employees can:

- Self-register on a secure site
- View and complete the course at their convenience
- Participate in online quizzes
- Produce certificates of completion

### Administrators can:

- Monitor participation
- Easily track results
- Export data