



Marketplace trends

In 1990, under 29 CFR 1910.147, Control of Hazardous Energy (Lockout/ Tagout), OSHA mandated that all energy sources be turned off and locked out to protect employees from injuries caused by the release of hazardous energy or the unexpected startup of equipment under repair or service. OSHA estimates that compliance with this standard could prevent 122 fatalities and 28,400 lost workday injuries per year.

According to a January 1999 Industrial Safety and Hygiene News survey, safety and health professionals listed improving overall injury/illness incidence rates and lowering worker's compensation costs as two of the most difficult issues they would face in 1999. Not surprising, they listed compliance with OSHA regulations as one of their most important environmental health and safety strategies. This survey also revealed that they regard training as the top safety strategy in their efforts to protect employees. Additionally, 69 percent polled (76 percent of those in manufacturing plants) put a priority on lockout/ tagout training.

Are your systems identified so they can be properly locked and tagged out? Are your electrical panels and piping systems properly marked so employees know where to lockout these systems? If not;

Let Podojil & Associates new lockout procedure services dramatically decrease the amount of time you need to implement a thorough, OSHA compliant, lockout program.



We offer the fastest, most effective and complete solution to the difficult and time consuming requirement of the lockout standard. Automating your lockout procedures will provide you with a significant return on investment.

Increase Production – Using visually instructive lockout procedures, your employees will significantly recover valuable production by reducing the time to safely, quickly and consistently lockout their equipment

Maximum Value – Podojil & Associates mechanical engineering group has created and installed lockout and tagout procedures in leading fortune 500 companies. We utilize the latest tools and digital technology ensuring our customers the most cost-effective lockout procedures.

Fast, Effective Compliance –Podojil & Associates lockout services dramatically decrease the amount of time you need to implement a thorough, OSHA compliant, lockout program at your facility.

Podojil & Associates Identification Services takes operations, maintenance and safety training information out of the training room, and puts the right information at the point of need – on pipes, valves, manifolds, tanks, vessels, equipment, aisles and doorways.

By putting critical information at the point of need, companies quickly increase the knowledge of their employees, eliminate unsafe confusion, cut wasted search time, and reduce the potential for operator errors and accidents. Fewer errors translate to less wasted product, reduced equipment downtime and greater overall productivity.

As companies search for new ways to increase productivity, streamline processes and improve safety, they are realizing the benefits of a well-labeled facility. Let Podojil & Associates Identification Services help your company take that step in the right direction. We stand behind all of our work and our markings, **ensuring every customer is 100% satisfied.**



Get it done right, on time and on budget.

Effective plant labeling programs are complex projects that require detailed planning, extensive project management and installation expertise. Podojil & associates experienced safety, health and environmental professionals systematically manage every aspect of a project, ensuring accurate, consistent and cost-effective identification programs.

Podojil & Associates identification Services offers the most professional, comprehensive approach to solving your plant's pipe, valve, tank vessel, equipment and hazard marking requirements. From data collection to material production through installation— responsibility for completing your marking job rests with a single company. Our crews operate independently in your plant without interrupting your production or creating a burden on your workforce.

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From project inception to final quality audit, Podojil & Associates has a **record of top performance**. Our professionally trained crews complete turnkey projects on specification, on time, and on budget.

We install only the highest quality products that withstand even the toughest environments. We stand behind all of our work and our markings, **ensuring every customer is 100% satisfied**

The most economical solution for anyone who wants to upgrade their identification program, but doesn't know how or where to start.

Podojil & Associates on-site facility marking assessment and audit service provides a professional evaluation of your facility to determine how it measures up to a "Visually Instructive Plant"

A project manager will inspect your facility and interview key personnel to assess its current state. A plant walk-down identifies the appropriate safety signs, pipe markers and tank/vessel signs needed to effectively communicate safety and operational messages.

The fastest, easiest and most cost effective solution to improve your plant's marking and labeling program

- Improve safety compliance at your plant
- Increase productivity at your plant
- Save the weeks of data collection effort needed to develop a proper plant audit internally
- Podojil & Associates staff has a over 200 years of combined plant safety, health, environmental and mechanical engineering expertise. Our trained professionals ensures your facility has the right products for the right applications at a set price

Once the audit is finished, Podojil & Associates engineers can update your piping, electrical and other mechanical systems drawings. Lockout & tagout has become one of OSHA's top focus areas. In case you have doubts whether your program meets all of the OSHA regulations, Contact us at (612) 801-1032 and ask for a Podojil & Associates Project Manager to come to your facility and examine:

- General Safety Signage
- Person Protective Equipment (PPE) notices
- Confined Space Warnings
- Safety Shower and Eyewash Identification
- Portable Fire Protection Equipment Identification
- Pipe Marking
- Tank and Vessel Signage and Placarding
- Electrical Panel Safety Marking

Podojil & Associates also offers assistance in the following mandatory OSHA programs:

Workplace Safety Programs

Accident Investigation
Asbestos
Back Care and Material Handling
Computer Workstations
Confined Spaces
Construction Safety
Cutting and Welding Safety
Electrical Safety Related Work Practices
Ergonomics
Fall Protection
Forklift Safety (Powered Industrial Trucks)
Hoisting and Rigging Safety
Indoor Air Quality
Ladder Safety
Lead Paint
Machine Guarding
Lock-Out/Tag-Out
Noise and Hearing Conservation
Personal Protective Equipment
Scaffolding Safety

For more information on our professional services, please visit our website at www.podojilconsulting.com or call us at (612) 801-1032. Or (520) 568-5565.

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