



“Imagine a tiny, pinhead-sized hole in one of the copper water pipes running through the wall of your home. Water slowly drips, drips, drips. It soaks into the insulation and spreads until your wall becomes a breeding ground for mold and mildew that can not only make you sick, but can also go undetected for months or longer.”

Source - Environmental Protection Agency, April 2011

Pinhole Leak Solution by Pure Elements

Have you ever endured the costly and disruptive nightmare of a pinhole leak? Do you know someone who has been dislocated for weeks, battled their insurance company, or spent thousands of dollars on repairs to restore their home from water damage? If you live in Orange County, the answer is probably, YES!

If you talk with a plumber or water district, they will probably tell you the problem is in your pipes. Yet the same copper pipes in our homes have been installed in houses throughout the United States for more than 40 years. They do not spontaneously spring leaks. So why now? The problem is in our water. We have a heavy concentration of chloramine (chlorine and ammonia) disinfectants and exceptionally hard water. Signs of these two issues together are found in nearly every pinhole leak in Southern California.



Treat the Problem – Municipal Water!

For over 35 years, thousands of California homeowners have installed Pure Elements’ Whole House Water Conditioning and Filtration systems to address irritating disinfectants and contaminants found in municipal water, and to reduce hard water scale without using salt. Nearly 6 years ago, we started designing our systems to reduce or eliminate chloramines – chemical disinfectants that corrode copper pipes have doubled in our water supply since 2004. Since installing our pinhole leak prevention systems (Chloramine Filtration AND Hard Water Conditioning), our customers have not reported any further leaks. This is true in homes that experienced multiple pinhole leaks and did not replace the pipes, and in communities plagued by a high concentration of pinhole leaks.

Enjoy Better Water Quality

With the Pure Elements Whole House water treatment system, you will enjoy the added benefits of water filtration and conditioning our customers have cherished for decades. You will protect your fixtures, appliances and pipes from hard mineral build up, extending their life and optimizing efficiency. And you will enjoy premium-quality filtered water for drinking, bathing, cooking, washing, and cleaning. Your water will be free from disinfectants, disinfection byproducts, agricultural run-off, industrial waste, and sewage. **The Pure Elements’ Result – A healthier and more convenient home lifestyle with less worry about pinhole leaks.**

Call (949) 644-1800 TODAY

Pinhole Leak Prevention Specialists

Pure Elements, Inc. www.pureelements.biz

“Since installing the Pure Elements system, we have not experienced any further issues with our pipes and our water quality is fantastic. The system is providing us everything that was promised.”
Mark W., Ladera Ranch,

PINHOLE LEAK PREVENTIVE MAINTENANCE OPTIONS

“When there are widespread problems in a community, where many homeowners have a problem, it is likely associated with water chemistry.”

Source – Environmental Protection Agency, April 2011

What Residents Can Do: “Consider preventative measures, such as a filtration system that removes additives, an epoxy pipe lining treatment, or total pipe replacement.” Source – OC Register January 2014

	Pure Elements' Whole House Pinhole Leak Prevention Water Treatment System	Re-Pipe With PEX or Thicker Grade "L" Copper	Epoxy Pipe Lining	Wait And See, Hope to get Lucky & Dodge a Bullet
Average Cost For 2,000-4,500 Sq. Ft Home (Larger home quotes available)	\$4,300-\$4,800 Whole Home \$5,400 - \$5,900 Total Property	\$8,000 - \$13,000 PEX \$8,500 - \$15,000 "L" Copper in Pacific Hills	Starts at \$6,000 \$8,000 - \$10,000 in Pacific Hills	\$0 without leak \$600 - \$100,000+ with leak, mold & resulting damage
Installation Time	3-5 hours	1-6 weeks. Can be very disruptive – Relocate?	2-4 days	n/a
Potential Complications	<u>None</u> Plus we offer a \$1,000 performance guarantee. If you get a leak from a fragile spot within a year of installation, we pay half your deductible or repair up to \$1,000	PEX can leach MTBE in the first month; Absorb contaminants that flow into drinking water; & Grow bacteria. Sunlight exposure to PEX can eliminate chlorine resistance	Epoxy can introduce BPAs into water, clump causing pressure loss and coat unevenly. Customers can no longer use a conventional plumber	Not addressing the root of the problem frequently results in pinhole leaks. Insurance companies are denying claims and cancelling policies. Mold in home
Prevents Further Pinhole Leaks And Damage Caused By Municipal Water	Yes – unless there is a pre-existing leak or near- failure pinhole hot spot	No – new pipes are vulnerable to water chemistry corrosion	Yes – except there is no reliable way to inspect the coating for pressure loss or missed spots	No
Filters Out Corrosive Disinfectants, Disinfectant By-Products, Agricultural Run-Off, Industrial Waste, And Sewage From The Entire Household	Yes – Whole House water filtration system enhances municipal water for drinking, bathing, cleaning, and cooking. Drinking water retains natural mineral content and slightly alkaline pH	No	No CALL For ANSWERS (949) 644-1800	No
Reduces Hard Water Scale On Pipes, Appliances and Fixtures	Yes - Salt-free conditioner treats & prevents hard water scale & damage	No	No	No
Potential Health Risks	None	PEX- Potential MTBE leaching and increased risk of bacteria growth	Potential leaching. Highly flammable.	Pinhole leaks often grow toxic mold & mildew
Environmental Impact	All components can be safely disposed of and/or recycled	PEX cannot be recycled 70% of copper pipes can be recycled	Epoxy coated pipes cannot be recycled	Leak repair and restoration generates waste

Contact Us Today for More Information or a Free Estimate!

[Click Here!](#)

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