

IF YOU HAVE ANY QUESTIONS OR COMMENTS PLEASE CALL (800) 427-0550 • Or visit us on the Internet at: [www.prolabinc.com](http://www.prolabinc.com)

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WESTON, FLORIDA 33326  
**"Home Safety Test Kits"**



- Plastic non-breakable test tube
- Protective mailing tube
- Pre-paid postage envelope
- Information form

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**KEEP OUT OF REACH OF CHILDREN**  
**COMPLETE DIRECTIONS INSIDE**

To find out if lead in water is a problem in your home or office, you must conduct a lead in water test. The **PRO-LAB** Professional Lead in Water Test Kit is an EPA approved laboratory test that will accurately and reliably test your water for lead contamination to 1 ppb (parts per billion) content providing a professional lab report within two weeks of our receipt of your test sample.

**HOW DO YOU FIND OUT IF YOU HAVE A LEAD IN WATER PROBLEM?**

It is estimated that more than 200,000 children in the United States contract lead poisoning each year. When ingested, even in small amounts, lead can cause permanent damage to the brain, kidneys, and hearing, especially in children under 7 years old. Lead poisoning is not only a problem in children. In adults, high levels of exposure can cause headaches, mood changes, sleep disturbances, a decrease in fertility (men), high blood pressure, digestive problems, nerve disorders, joint and muscle pain. High levels of lead exposure can cause mental retardation, blindness, coma, and even death. Lead can also cause problems in pregnancy and affect a baby's normal development.

**WHAT CAN LEAD IN WATER DO TO YOU?**

Concentrations greater than this are considered dangerous. Lead is a heavy, soft, bluish metal that occurs naturally underneath the earth's surface. Since it is virtually indestructible and nonbiodegradable, manufacturers have used it to make many different products, including paint, batteries, gasoline, pipes, and solder. Lead primarily enters drinking water from household plumbing pipes and fixtures, from lead pipe service lines used in water delivery systems and from the breakdown of lead based solder, which was used extensively in plumbing pipes prior to being banned in 1986. When water stands in lead pipes or water systems containing lead for several hours or more, the lead may dissolve into your drinking water. This means that the first water drawn, from the faucet in the morning, can contain high levels of lead. The EPA acknowledged this problem and set a maximum acceptable safe limit of 15 ppb (parts per billion) of lead.

**WHAT IS LEAD AND HOW DID IT GET INTO YOUR WATER?**

According to the United States Environmental Protection Agency (EPA), it is estimated that more than 30 million homes in over 43 states contain harmful levels of lead in their drinking water. (EPA communications, Education and Public Affairs office, A-107).

**PROFESSIONAL LEAD IN WATER TEST KIT**



"Home Safety Test Kits"

**Rated # 1**



**LEAD IN WATER**

**DO IT YOURSELF TEST KIT**



- Safe and Easy to Use
- EPA Approved Lab Methods
- Detects Poisonous Lead in Water

**Standard Lab Results Within 2 Weeks**

**Express Service Available for Real Estate Transactions (See Details Inside)**



**\$15.00 Lab Analysis Fee Required For Standard Lab Results**

**Lead In Water Test Kit** Product #LW107



# PROFESSIONAL LEAD IN WATER TEST KIT

**LEAD CONTAMINATED DRINKING WATER** is one of the #1 health threats along with lead poisoning from painted surfaces. Over 57 million homes have either plumbing or lead soldered pipes. The United States Environmental Protection Agency (EPA) estimates that over 30 million homes in over 43 states in the United States have lead levels which exceed the EPA danger level of 15 ppb (parts per billion). High levels of lead can cause mental retardation, blindness, comas and even death, to both children and adults. Lead can also cause problems in pregnancy and affect a baby's normal development. The **PRO-LAB™ Professional Lead in Water Test Kit** utilizes an EPA approved laboratory that will accurately and reliably test your water for lead contamination down to 1 ppb.

## DIRECTIONS

**IMPORTANT NOTE:** To obtain accurate results, you **MUST** take a first draw sample of your water. Your water should not be used for a minimum of 6 hours prior to sampling. The best time to take the sample is in the morning before any water usage.

1. Remove all contents from packaging: the protective mailing tube, plastic (non-breakable) test tube, pre-paid postage envelope, and information form.
2. Place a one quart or one-liter container (preferably plastic) under the faucet, and turn on the cold water to a slow trickle. When the container is full, stir the water briefly with a plastic (not metal) spoon. Pour water from the container into the plastic test tube. Seal cap tightly, to prevent water leakage.
3. Completely fill out the information form. (Analysis can not be conducted unless you submit all of the information requested).

## STANDARD LAB RESULTS

Place the plastic tube back into the protective mailing tube and place in the enclosed pre-paid postage envelope along with the information form, and a check, money order (made payable to **PRO-LAB™**) or a credit card voucher for \$15.00 (Visa, MasterCard, AMEX, or Discover only). MAIL IMMEDIATELY (within 24 hours of the completion of the test). Within 2 weeks after **PRO-LAB™** has received your sample, we will send you an easy to read evaluation of the lead level in your water, using EPA approved methods.

## EXPRESS FAX SERVICE

Express fax service is available for an additional \$15.00. In order to use the express fax service, you must send the sample, the information form (with a fax number on the back), and the proper payment to **PRO-LAB™** using an overnight shipping company such as Federal Express, Airborne Express or UPS. Send the samples to **PRO-LAB™** 3300 Corporate Avenue, Building 112, Weston, FL 33331 (Express samples can only be received Monday – Friday). Within 48 hours of our receipt, you will receive your faxed results.

**For questions or more information call 1-800-427-0550**

## PAYMENT FORM STANDARD LAB RESULTS \$15.00 Make Checks Payable to PRO-LAB™

- CHECK       MONEY ORDER       CREDIT CARD

**PRO-LAB™ LEAD IN WATER CREDIT CARD VOUCHER (VISA, MASTERCARD, AMEX & DISCOVER ONLY)**

NAME \_\_\_\_\_ PHONE \_\_\_\_\_

ADDRESS \_\_\_\_\_ COUNTY \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

CREDIT CARD # \_\_\_\_\_ EXP. DATE \_\_\_\_\_

SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_

**PRO-LAB™ • 3300 Corporate Avenue • Building 112 • Weston • FL 33331**

# INFORMATION FORM

1. Name \_\_\_\_\_

Street Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Phone ( \_\_\_\_\_ ) \_\_\_\_\_ Fax for Express Service Only ( \_\_\_\_\_ ) \_\_\_\_\_

### 2. Type of Water Supply:

City or community water supply (Name of Supplier) \_\_\_\_\_

Your own spring

Your own well

Is your pump submersible

Pump brand \_\_\_\_\_ Pump age \_\_\_\_\_

Above ground

Unknown

### 3. Your home:

Single family residence

Apartment house

Office building

#### Number of units in your building (if apartment or office):

2-3

4-8

9-16

More than 16

Approximate age of home in years \_\_\_\_\_

### 4. Type of water-intake plumbing system (the lines leading to your faucets):

Copper pipes

PVC (plastic) pipe

Galvanized steel

Combination

Do not know

Other (please name) \_\_\_\_\_

Age of plumbing system in years \_\_\_\_\_

5. Faucet Manufacturer: \_\_\_\_\_ Age of faucet \_\_\_\_\_

6. Do you have a water filter or water conditioner attached to the line from which this sample was taken?

If so, please describe it: \_\_\_\_\_

7. Approximate standing time of water before first draw sample was taken in hours: \_\_\_\_\_

### 8. Location of sample:

Kitchen

Bath

Other \_\_\_\_\_

9. Date sample drawn: \_\_\_\_\_