

LEAD-BASED PAINT (Pb)

GOT LEAD?

Homes, schools, and daycares aren't the only structures where lead paint may be of concern. Factories, petrochemical refineries, warehouses, office buildings, military bases, and other commercial/industrial structures, often are coated with lead-based paint, and it is still used in certain areas on bridges, rolling stock and other transportation infrastructure.

WHAT WE CAN DO FOR YOU

The Empirical Company's lead-based paint consultants are also certified as project designers and in project site surveillance. The staff can provide comprehensive services including design and development of remediation projects, assistance in prioritizing the lead-based paint to be abated, estimating the cost of abatement (including material replacement), developing project drawings, and bid documents for contractor selection, establishing a project schedule, and recommending practical alternative solutions.

Services

For 18 years, The Empirical Company has been consulting clients on where lead is located and how it can be managed or remediated using HUD and the EPA protocols.

- Quick accurate on-site results—we use a **hand-held Niton XLp X-Ray fluorescence analyzer (XRF)**. This provides a non-destructive analysis for in-place management.
- Remediation design
- Remediation monitoring
- Clearance sampling
- Waste stream analysis
- Waste disposal consulting
- On-site lead-based paint XRF surveys and risk assessments
- EPA Certified Lead Safety Training for Renovation, Repair and Painting Rule



Testing for lead on the exterior



Lead testing on a water tank



Lead (Pb) air testing during demolition

WHO WE ARE

The Empirical Company is made up of a team of professionals with more than 80 years of combined experience in providing industrial hygiene services to government, industrial, institutional, commercial clients and private homeowners. Our team consists of a Certified Industrial Hygienist (CIH), Certified Occupational Health and Safety Technologist (OHST), Regional Environmental Assessor (REA), Certified Indoor Environmental Consultant (CIEC) as well as CADD, safety training and office support staff.

WHAT WE DO

The Empirical Company offers:

- Detailed asbestos surveys and documentation;
- Detailed Lead (Pb) based paint surveys and documentation;
- Indoor air quality studies;
- Visual and mechanical surveys for mold and or other biological contamination;
- Employee chemical exposure monitoring;
- Phase I and II Environmental Site Assessments, Phase III remediation; and,
- Safety training.

WHERE WE'RE AT

We are located throughout Washington, Hawaii and Texas. Please feel free to contact us. Please visit our website: www.empirical-ih.com.

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