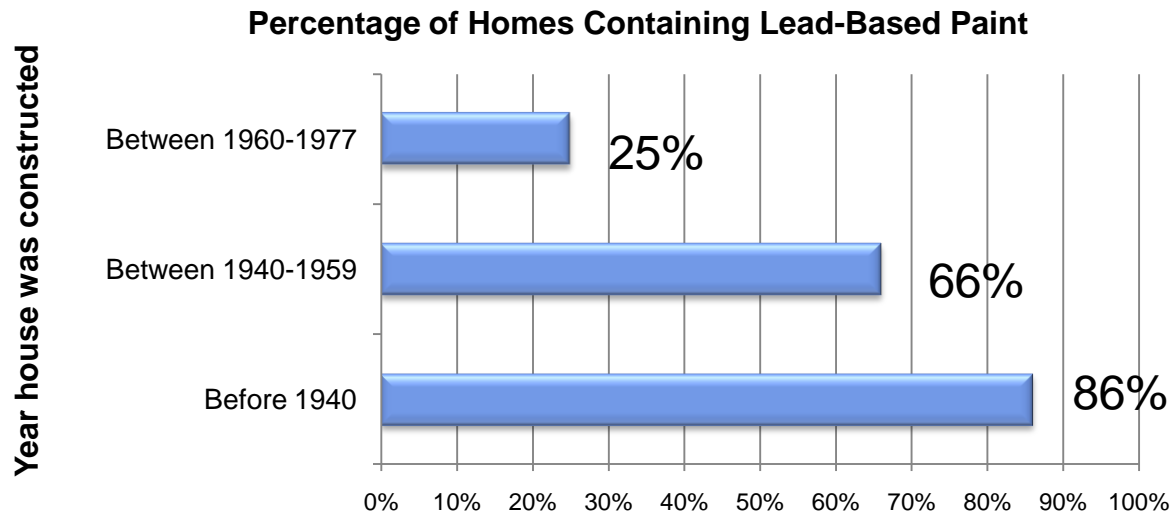


# Renovation, Repair and Painting Rule

EPA 40 CFR Part 745.85

# Field Overview

- New standard addresses lead-based paint hazards created by renovation, repair that disturbs lead based paint takes effect **April 22, 2010**
- **Hazards to children:** damages nervous system, causes developmental and behavioral problems that can last a lifetime
- **Hazards to Adults:** health and reproductive problems, especially in pregnant women
- Standards apply to housing and child-occupied facilities constructed prior to 1978
- Safe work practices ensure the safety of the occupants



# Renovation, Repair and Painting Standards

- EPA regulation updated to include work practice standards on Housing and Child Occupied facilities constructed prior to 1978 which are under renovation
- Child occupied facilities – Children under 6 years old who spend 3 hours a day, twice a week within the facility
  - Includes day care centers, preschools, classrooms, facilities that contain child-occupied areas to encompass restrooms, cafeterias, hallways, stairwells, etc.
- Renovation – the modification of existing structures that results in the disturbance of painted surfaces including sanding and scraping, weatherization projects, removal of walls, windows, etc

# Who is affected by this law?

- Any person paid to do work that disturbs paint in residential housing or child-occupied facilities built prior to 1978
- Includes residential rental property owners and managers, contractors and special trade contractors such as painters, plumbers, carpenters and electricians

# I am a contractor, how do I apply for certification?

- The EPA manages a federal lead safe work practices program. Some states have their own lead regulation, to find out if your state has an authorized lead program [click here](#) and then select your state.
- For information on how to become a certified lead abatement specialist visit the [EPA website](#)

# Renovation, Repair and Painting Work Practice Standards

- **Safety Identification Requirements**
  - There are many requirements beyond safety identification, but here is a summary of the signage needed to comply with this rule.
- **Inside Jobs**
  - Place signs, barricade tapes/cones to keep all non-workers out of the area. This keeps children and pets safe and prevents tracking of debris out of the work area.
  - Interior signs should be in the primary language of the occupant and convey the message “Do not Enter – Authorized Personnel only” and “No Eating, Drinking, or Smoking”

# Renovation, Repair and Painting Work Practice Standards

- **Outside Jobs**

- Keep non-workers out of the work site by marking it off with tapes, signs, cones, *etc.*
- Ensure all workers wear appropriate personal protective equipment
- Post a warning sign at all work entrances
- Sign should say “Warning – Lead work area  
Poison No Smoking, Drinking or Eating”

# Renovation, Repair and Painting Work Practice Standards

- Renovators must post signs clearly defining the work area, warning occupants to remain outside of the area
- Signs must be in primary language of the occupants
- Warnings signs complying with OSHA 1926.62 are acceptable
  - No specific wording is defined under EPA 745 but must convey the message only authorized personnel is allowed
- Barricades should also be set up to define the work area



**DANGER LEAD REMOVAL  
AUTHORIZED PERSONNEL ONLY**

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# What do I need?

- Signs
  - (For Recommended Products [click here](#))
- Barricade tapes and chains
  - (For Recommended Products [click here](#))
- Cones
- Heavy duty plastic sheeting
- Tape (masking, duct or painter's)
- Stapler
- Utility knife or scissors

# How do I dispose of lead waste?

- Residential renovation and remodeling is considered “routine residential maintenance” by the EPA. Most waste generated is considered non-hazardous waste and should be taken to a licensed solid waste landfill
- For commercial, public or nonresidential child-occupied facilities, waste may be considered hazardous and should follow special disposal methods. For more information on disposal visit the [EPA website](#)

# For more information

[EPA Lead Website](#)

[Local Lead Law Information](#)

[Steps to Lead Safe Renovation, Repair and Painting \(pdf\)](#)

[Renovate Right: Important Lead Hazard Information for](#)

[Families, Child Care Providers, and Schools \(pdf\)](#)