cess of 1.0 milligrams per centimeter squared or 0.5 percent by weight or (A) in the case of paint or other surface coatings on target housing, such lower level as may be established by the Secretary of Housing and Urban Development, as defined in section 4822(c) of title 42, or (B) in the case of any other paint or surface coatings, such other level as may be established by the Administrator.

# (10) Lead-based paint hazard

The term "lead-based paint hazard" means any condition that causes exposure to lead from lead-contaminated dust, lead-contaminated soil, lead-contaminated paint that is deteriorated or present in accessible surfaces, friction surfaces, or impact surfaces that would result in adverse human health effects as established by the Administrator under this subchapter.

# (11) Lead-contaminated dust

The term "lead-contaminated dust" means surface dust in residential dwellings that contains an area or mass concentration of lead in excess of levels determined by the Administrator under this subchapter to pose a threat of adverse health effects in pregnant women or young children.

## (12) Lead-contaminated soil

The term "lead-contaminated soil" means bare soil on residential real property that contains lead at or in excess of the levels determined to be hazardous to human health by the Administrator under this subchapter.

## (13) Reduction

The term "reduction" means measures designed to reduce or eliminate human exposure to lead-based paint hazards through methods including interim controls and abatement.

## (14) Residential dwelling

The term "residential dwelling" means-

(A) a single-family dwelling, including attached structures such as porches and stoops: or

(B) a single-family dwelling unit in a structure that contains more than 1 separate residential dwelling unit, and in which each such unit is used or occupied, or intended to be used or occupied, in whole or in part, as the home or residence of 1 or more persons.

#### (15) Residential real property

The term "residential real property" means real property on which there is situated 1 or more residential dwellings used or occupied, or intended to be used or occupied, in whole or in part, as the home or residence of 1 or more persons.

## (16) Risk assessment

The term "risk assessment" means an onsite investigation to determine and report the existence, nature, severity and location of lead-based paint hazards in residential dwellings, including—

(A) information gathering regarding the age and history of the housing and occupancy by children under age 6;

(B) visual inspection;

(C) limited wipe sampling or other environmental sampling techniques;

(D) other activity as may be appropriate; and

(E) provision of a report explaining the results of the investigation.

# (17) Target housing

The term "target housing" means any housing constructed prior to 1978, except housing for the elderly or persons with disabilities (unless any child who is less than 6 years of age resides or is expected to reside in such housing for the elderly or persons with disabilities) or any 0-bedroom dwelling. In the case of jurisdictions which banned the sale or use of leadbased paint prior to 1978, the Secretary of Housing and Urban Development, at the Secretary's discretion, may designate an earlier date.

(Pub. L. 94-469, title IV, §401, as added Pub. L. 102-550, title X, §1021(a), Oct. 28, 1992, 106 Stat. 3912.)

# §2682. Lead-based paint activities training and certification

# (a) Regulations

## (1) In general

Not later than 18 months after October 28, 1992, the Administrator shall, in consultation with the Secretary of Labor, the Secretary of Housing and Urban Development, and the Secretary of Health and Human Services (acting through the Director of the National Institute for Occupational Safety and Health), promulgate final regulations governing lead-based paint activities to ensure that individuals engaged in such activities are properly trained; that training programs are accredited; and that contractors engaged in such activities are certified. Such regulations shall contain standards for performing lead-based paint activities, taking into account reliability, effectiveness, and safety. Such regulations shall require that all risk assessment, inspection, and abatement activities performed in target housing shall be performed by certified contractors, as such term is defined in section 4851b of title 42. The provisions of this section shall supersede the provisions set forth under the heading "Lead Abatement Training and Certification" and under the heading "Training Grants" in title III of the Act entitled "An Act making appropriations for the Departments of Veterans Affairs and Housing and Urban Development, and for sundry independent agencies, commissions, corporations, and offices for the fiscal year ending September 30, 1992, and for other purposes", Public Law 102-139 [105 Stat. 765, 42 U.S.C. 4822 note], and upon October 28, 1992, the provisions set forth in such public law under such headings shall cease to have any force and effect.

# (2) Accreditation of training programs

Final regulations promulgated under paragraph (1) shall contain specific requirements for the accreditation of lead-based paint activities training programs for workers, supervisors, inspectors and planners, and other individuals involved in lead-based paint activities, including, but not limited to, each of the following:

(A) Minimum requirements for the accreditation of training providers.

(B) Minimum training curriculum requirements.

(C) Minimum training hour requirements.(D) Minimum hands-on training require-

(E) Minimum trainee competency and pro-

ficiency requirements. (F) Minimum requirements for training

program quality control.

# (3) Accreditation and certification fees

The Administrator (or the State in the case of an authorized State program) shall impose a fee on—

(A) persons operating training programs accredited under this subchapter; and

(B) lead-based paint activities contractors certified in accordance with paragraph (1).

The fees shall be established at such level as is necessary to cover the costs of administering and enforcing the standards and regulations under this section which are applicable to such programs and contractors. The fee shall not be imposed on any State, local government, or nonprofit training program. The Administrator (or the State in the case of an authorized State program) may waive the fee for lead-based paint activities contractors under subparagraph (A) for the purpose of training their own employees.

# (b) Lead-based paint activities

For purposes of this subchapter, the term "lead-based paint activities" means—

(1) in the case of target housing, risk assessment, inspection, and abatement; and

(2) in the case of any public building constructed before 1978, commercial building, bridge, or other structure or superstructure, identification of lead-based paint and materials containing lead-based paint, deleading, removal of lead from bridges, and demolition.

For purposes of paragraph (2), the term "deleading" means activities conducted by a person who offers to eliminate lead-based paint or leadbased paint hazards or to plan such activities.

# (c) Renovation and remodeling

# (1) Guidelines

In order to reduce the risk of exposure to lead in connection with renovation and remodeling of target housing, public buildings constructed before 1978, and commercial buildings, the Administrator shall, within 18 months after October 28, 1992, promulgate guidelines for the conduct of such renovation and remodeling activities which may create a risk of exposure to dangerous levels of lead. The Administrator shall disseminate such guidelines to persons engaged in such renovation and remodeling through hardware and paint stores, employee organizations, trade groups, State and local agencies, and through other appropriate means.

# (2) Study of certification

The Administrator shall conduct a study of the extent to which persons engaged in various types of renovation and remodeling activities in target housing, public buildings constructed before 1978, and commercial buildings are exposed to lead in the conduct of such activities or disturb lead and create a lead-based paint hazard on a regular or occasional basis. The Administrator shall complete such study and publish the results thereof within 30 months after October 28, 1992.

## (3) Certification determination

Within 4 years after October 28, 1992, the Administrator shall revise the regulations under subsection (a) to apply the regulations to renovation or remodeling activities in target housing, public buildings constructed before 1978, and commercial buildings that create lead-based paint hazards. In determining which contractors are engaged in such activities, the Administrator shall utilize the results of the study under paragraph (2) and consult with the representatives of labor organizations, lead-based paint activities contractors, persons engaged in remodeling and renovation, experts in lead health effects, and others. If the Administrator determines that any category of contractors engaged in renovation or remodeling does not require certification, the Administrator shall publish an explanation of the basis for that determination.

(Pub. L. 94-469, title IV, §402, as added Pub. L. 102-550, title X, §1021(a), Oct. 28, 1992, 106 Stat. 3914.)

## §2683. Identification of dangerous levels of lead

Within 18 months after October 28, 1992, the Administrator shall promulgate regulations which shall identify, for purposes of this subchapter and the Residential Lead-Based Paint Hazard Reduction Act of 1992 [42 U.S.C. 4851 et seq.], lead-based paint hazards, lead-contaminated dust, and lead-contaminated soil.

(Pub. L. 94-469, title IV, §403, as added Pub. L. 102-550, title X, §1021(a), Oct. 28, 1992, 106 Stat. 3916.)

#### References in Text

The Residential Lead-Based Paint Hazard Reduction Act of 1992, referred to in text, is title X of Pub. L. 102-550, Oct. 28, 1992, 106 Stat. 3897, which is classified principally to chapter 63A (§4851 et seq.) of Title 42, The Public Health and Welfare. For complete classification of this Act to the Code, see Short Title note set out under section 4851 of Title 42 and Tables.

## §2684. Authorized State programs

## (a) Approval

Any State which seeks to administer and enforce the standards, regulations, or other requirements established under section 2682 or 2686 of this title, or both, may, after notice and opportunity for public hearing, develop and submit to the Administrator an application, in such form as the Administrator shall require, for authorization of such a State program. Any such State may also certify to the Administrator at the time of submitting such program that the State program meets the requirements of paragraphs (1) and (2) of subsection (b). Upon submission of such certification, the State program