

DELAWARE

STATUTES : (0)

(None)

Terms

References

Industrial Hygiene	0
Industrial Hygienist	0
Certified Industrial Hygienist - CIH	0
Certified Associate Industrial Hygienist	0
Construction Health and Safety Technician– CHST	0
Industrial Hygienist in Training - IHIT	0
AIHA Lab Accreditation Program	0
American Industrial Hygiene Association - AIHA	0
American Board of Industrial Hygiene - ABIH	0
American Conference of Governmental Industrial Hygienists – ACGIH	0
Occupational Health and Safety Technologist – OHST	0
Associate Safety Professional – ASP	0
Certified Safety Professional – CSP	0
Board of Certified Safety Professionals – BCSP	0

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RULES AND REGULATIONS: (3)

DELAWARE ADMINISTRATIVE CODE:

**TITLE 16
DEPARTMENT OF HEALTH AND SOCIAL SERVICES
DIVISION OF PUBLIC HEALTH
4400 HEALTH SYSTEMS PROTECTION**

**TITLE 7
NATURAL RESOURCES AND ENVIRONMENTAL CONTROL
1138 EMISSION STANDARDS FOR AHZARDOUS AIR
POLLUTANTS FOR SOURCE CATEGORIES**

**TITLE 19 – LABOR
DEPARTMENT OF LABOR – DIVISION OF INDUSTRIAL
AFFAIRS
1340 OFFICE OF WORKERS’ COMPENSATION**

<u>Terms</u>	<u>References</u>
Industrial Hygiene	3
Industrial Hygienist	1
Certified Industrial Hygienist - CIH	1
Certified Associate Industrial Hygienist	0
Construction Health and Safety Technician– CHST	0
Industrial Hygienist in Training - IHIT	0
AIHA Lab Accreditation Program and related	0
American Industrial Hygiene Association - AIHA	0
American Board of Industrial Hygiene - ABIH	0
American Conference of Governmental Industrial Hygienists – ACGIH	3
Occupational Health and Safety Technologist – OHST	0
Associate Safety Professional – ASP	0
Certified Safety Professional – CSP	1
Board of Certified Safety Professionals – BCSP	0

DELAWARE STATUTES

(None)

DELAWARE RULES/REGULATIONS

<http://regulations.delaware.gov/register/september2007/proposed/11%20DE%20Reg%20280%2009-01-07.pdf>

DELAWARE ADMINISTRATIVE CODE

TITLE 16

DEPARTMENT OF HEALTH AND SOCIAL SERVICES

DIVISION OF PUBLIC HEALTH

4400 HEALTH SYSTEMS PROTECTION

4459 Lead Based Paint Hazards

2.0 Application and Renewal Requirements

2.3 Requirements for the accreditation of training programs. For a training provider to obtain accreditation from the Secretary to offer lead-based paint activities courses, the program shall meet the following requirements:

2.3.1 The training provider shall employ a training manager who has demonstrated experience, education, or training in the construction industry in the areas of lead abatement, painting, carpentry, renovation, remodeling, occupational safety and health or **industrial hygiene**, and:

2.3.1.1 At least 2 years of experience, education, or training in teaching workers or adults, that is satisfactory to the Secretary; or

2.3.1.2 A bachelor's or graduate degree in building construction technology, engineering, **industrial hygiene**, safety, public health, education, business administration or program management or a related field; or

2.3.1.3 Two years of experience in managing a training program specializing in environmental hazards.

2.3.2 The training manager shall designate a qualified principal instructor for each course who has:

2.3.2.1 Demonstrated experience, education, or training in teaching workers or adults; and

2.3.2.2 Successfully completed at least 16 hours of any EPA-accredited or EPA authorized State or Tribal-accredited lead-specified training; and

2.3.2.3 Demonstrated experience, education, or training in lead abatement, painting, carpentry, renovation remodeling, occupational safety and health, or **industrial hygiene**.

3.0 Certification of Individuals and Firms Engaged in Lead-based Paint Activities

3.2 Inspector, Risk Assessor, Supervisor, Abatement worker and Project designer.

3.2.1 To become certified as an Inspector, Risk Assessor, or Supervisor, Abatement Worker or Project Designer an individual must:

3.2.1.1 Successfully complete an accredited course in the appropriate discipline and receive a course completion certificate from an accredited training provider.

3.2.1.2 Pass the course test in the appropriate discipline; and,

3.2.1.3 Meet or exceed the following experience and education requirements:

3.2.1.3.1 Inspectors.

3.2.1.3.1.1 No experience or education requirements.

3.2.1.3.2 Risk Assessors

3.2.1.3.2.1 Successful completion of an accredited training course for Inspectors; and

3.2.1.3.2.2 Bachelor's degree and 1 year of experience in a related field (e.g. lead, asbestos, environmental remediation work, or construction) or an Associates degree with 2 years experience in a related field; or

3.2.1.3.2.3 **Certification** as an **industrial hygienist**, professional engineer, registered architect and/or **certification** in a related engineering/health/environmental field (e.g. **safety professional**, environmental scientist); or

3.2.1.3.2.4 A high school diploma (or equivalent), and at least 3 years of experience in a related field (e.g. lead, asbestos, environmental remediation work or construction).

DELAWARE RULES/REGULATIONS

<http://regulations.delaware.gov/AdminCode/title7/1000/1100/Split1138/1138-11.shtml>

DELAWARE ADMINISTRATIVE CODE

TITLE 7

NATURAL RESOURCES AND ENVIRONMENTAL CONTROL **1138 EMISSION STANDARDS FOR AHZARDOUS AIR** **POLLUTANTS FOR SOURCE CATEGORIES**

12.0 Emission Standards for Hazardous Air Pollutants for Secondary Aluminum Production

12.3 Incorporation by reference.

12.3.1 The following material is incorporated by reference, as noted. This material is incorporated as it exists on March 23, 2000:

12.3.1.1 Chapters 3 and 5 of “Industrial Ventilation: A Manual of Recommended Practice” **American Conference of Governmental Industrial Hygienists**, (23rd edition, 1998), IBR approved for 12.7.3 of this regulation;

12.3.1.2 “Interim Procedures for Estimating Risks Associated with Exposures to Mixtures of Chlorinated Dibenzo-p-Dioxins and -Dibenzofurans (CDDs and CDFs) and 1989 Update” (EPA/625/3-89/016); and

12.3.1.3 “Fabric Filter Bag Leak Detection Guidance” (September 1997).

12.3.2 The material incorporated by reference is available for inspection at the Office of the Air Quality Management Section, 156 S. State Street, Dover, DE; the Office of the Federal Register, 800 North Capitol Street NW, Suite 700, Washington, DC; and at the Air and Radiation Docket and Information Center, U.S. EPA, 401 M Street SW, Washington, DC. The material is also available for purchase from the following addresses:

12.3.2.1 Customer Service Department, **American Conference of Governmental Industrial Hygienists (ACGIH)**, 1330 Kemper Meadow Drive, Cincinnati, OH 45240-1634, telephone number (513) 742-2020;

12.3.2.2 The National Technical Information Service (NTIS), 5285 Port Royal Road, Springfield, VA, NTIS no. PB 90-145756; and

12.3.2.3 U.S. Environmental Protection Agency; Office of Air Quality Planning and Standards; Emissions, Monitoring and Analysis Division; Emission Measurement Center (MD-19), Research Triangle Park, NC 27711.

12.7 Operating requirements.

12.7.3 Capture/collection systems. For each affected source or emission unit equipped with an add-on air pollution control device, the owner or operator must:

12.7.3.1 Design and install a system for the capture and collection of emissions to meet the engineering standards for minimum exhaust rates as published by the **American Conference of Governmental Industrial Hygienists** in Chapters 3 and 5 of “Industrial Ventilation: A Manual of Recommended Practice” (incorporated by reference in 12.3 of this regulation);

12.7.3.2 Vent captured emissions through a closed system, except that dilution air may be added to emission streams for the purpose of controlling temperature at the inlet to a fabric filter; and

12.7.3.3 Operate each capture/collection system according to the procedures and requirements in the OM&M plan.

DELAWARE RULES/REGULATIONS

<http://regulations.delaware.gov/AdminCode/title19/1000/1300/1340/PART%20C%20Cumulative%20Trama%20Disorder.shtml>

DELAWARE ADMINISTRATIVE CODE

TITLE 19 – LABOR

DEPARTMENT OF LABOR – DIVISION OF INDUSTRIAL AFFAIRS

1340 OFFICE OF WORKERS’ COMPENSATION

1342 Health Care Practice Guidelines

6.0 Therapeutic Procedures – Non-Operative

6.7 PATIENT EDUCATION No treatment plan is complete without addressing issues of individual patient and/or group education as a means of prolonging the beneficial effects of treatment, as well as facilitating self-management of symptoms and injury prevention. The patient should take an active role in the establishment of functional outcome goals, and should be educated on his or her specific injury, assessment findings, and plan of treatment. Education and instruction in proper body mechanics and posture, positions to avoid task/tool adaptation, self-care for exacerbation of symptoms, and home exercise/task adaptation should also be addressed.

6.8 RETURN-TO-WORK is therapeutic, assuming the work is not likely to aggravate the basic problem or increase long-term pain. The practitioner must provide specific physical limitations per the Physician’s Form. The following physical limitations should be considered and modified as recommended: lifting, pushing, pulling, crouching, walking, using stairs, bending at the waist, awkward and/or sustained postures, tolerance for sitting or standing, hot and cold environments, data entry and other repetitive motion tasks, sustained grip, tool usage and vibration factors. Even if there is residual chronic pain, return-to-work is not necessarily contraindicated.

The practitioner should understand all of the physical demands of the patient’s job position before returning the patient to full duty and should receive clarification of the patient’s job duties. Clarification must be provided by the employer or, if necessary, including, but not limited to, an occupational health nurse, occupational therapist, vocational rehabilitation specialist, or an **industrial hygienist**.