

Pesticide Emergencies

This 24-hour class is designed to teach the responder how to respond to pesticide emergencies. This class meets NFPA 2002 Chapter 8 requirements. This class covers pesticide spill and fire emergencies.

Upon completion of this class, you will be able to:

1. Know how to implement the employer's emergency response plan.
2. Know the classification, identification, and verification of known and unknown materials by using field survey instruments and equipment.
3. Be able to function within an assigned role in the incident command system.
4. Know how to select and use proper specialized chemical personal protective equipment provided to the hazardous materials technician.
5. Understand hazard and risk assessment techniques.
6. Be able to perform advance control, containment, and/or confinement operations within the capabilities of the resources, and personal protective equipment available with the unit.
7. Understand and implement decontamination procedures.
8. Understand termination procedures.
9. Understand basic chemical and toxicological terminology and behavior.
10. Define the terms pesticide and registration.
11. List the three categories of pesticide toxicity and the corresponding label signal word.
12. Identify the signs and symptoms of pesticide poisoning.
13. Identify the information found on a pesticide label.
14. Explain formulations and the hazards of inert pesticide ingredients.
15. Describe the dangers involved in pesticide fires and spills as well as the precautions to be taken.
16. Outline the personal protective equipment requirements when working with pesticides.
17. Discuss the difficulties in decontamination of pesticides.

