

# UNITED SAFETY SOLUTIONS

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826 Bloom Rd  
Eagle River, WI 54521

## HAZMAT - TRANSPORTATION SECURITY AWARENESS

OSHA HAZMAT - Transportation Security Awareness

Course: Hours Instruction

Hours: Class Room

Hours: Field Instruction

Regulation 49 CFR 172.704

Prerequisites:

Fee:

CE Credits:

Every day, 800,000 hazardous material shipments move across the United States. The Department of Transportation (DOT) requirements at 49 CFR 172.704 Subpart H are designed to enhance the security of hazardous materials transported in commerce. As part of these requirements, shippers and carriers of certain hazardous materials must develop and implement security plans. All shippers and carriers of hazardous materials must ensure that their employee training programs include a component on security.

Hazardous Material means a substance or material that the Secretary of Transportation has determined is capable of posing an unreasonable risk to health, safety, and property when transported in commerce, including, but not limited to tankers full of gasoline as well as smaller amounts of certain chemicals which could be deadly in the wrong hands.

Employees must be aware of the security of both vehicles and hazardous materials being transported. If secure conditions are not maintained, either authorized or unauthorized employees can sabotage a tank, railcar, or tank truck containing hazardous materials. Employers and employees must be able to identify and control potential security risks involving access to hazardous materials, maintain their security, and identify and handle suspicious personnel and activities.

**Who Should Take This Course?** The DOT Security Awareness course should be taken by any worker involved in the transportation of hazardous materials. This includes hazardous materials carriers, shippers, and manufacturers and those individuals who are charged with developing and maintaining a corporate security program as well as HAZMAT employees. This training teaches the awareness of security risks associated with hazardous materials transportation and methods designed to enhance transportation security. Training must also include a component covering how to recognize and respond to possible security threats. New HAZMAT employees must receive the security awareness training within 90 days after employment.

**How Can We Make The Transportation of Hazardous Materials More Secure?** Awareness, the joint effort between government, employer and employee, can make a huge difference.

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Security threats come from many sources and must be taken seriously. Tunnels, bridges, dams, storage facilities and waterways are all targets. Truckers must be aware that they should always check their surroundings and never leave the truck open to the general public. The student should receive site-specific training which should target the company's unique approach to hazard prevention, including the use of site-specific equipment, health and safety policies and emergency procedures. As a rule, this company-specific training should be well documented.

## **United Safety Solutions Course Covers:**

- The basic HAZMAT transportation security general awareness training now required for all employees of HAZMAT Shippers, Carriers and Receivers.
- An introduction to HAZMAT security
- Identification of potential targets and threats associated with transporting hazardous materials
- Tools for law enforcement, industry and the HAZMAT community to increase HAZMAT security
- Methods of enhancing hazardous materials transportation security, especially while en route
- Description of tools that will help prevent security breaches
- The requirements for an in-depth security plan

## **Certification:**

Successful completion requires 80% on both classroom and practical skills.

Upon successful completion, participants receive a wallet card, documentation to satisfy OSHA.