### **HAZMAT SECURITY PLANS**

Each person or company offering for transportation in commerce, or transporting in commerce, one or more of the following must develop and adhere to a security plan for hazardous materials:

# Any quantity of these materials:

- Division 1.1, 1.2, or 1.3 material
- Poisonous by inhalation materials
- Organic peroxide, Type B, liquid or solid, temperature controlled
- Select agent or toxin regulated by the Centers for Disease Control and Prevention under 42 CFR Part 73, or the U.S. Dept. of Agriculture under 9 CFR Part 121
- International Atomic Energy Agency (IAEA) Code of Conduct Category 1 and 2 materials including Highway Route Controlled quantities or known radionuclides in forms listed as RAM-QC by the Nuclear Regulatory Commission

#### Quantities of these materials that require **placards**:

- Division 1.4, 1.5, or 1.6 materials
- Desensitized explosives meeting the definition of a Division 4.1 or Class 3 material
- Division 4.3 materials
- Uranium hexafluoride

#### Large bulk quantities of these materials:

- Division 2.1 material
- Division 2.2 material with a subsidiary hazard of 5.1
- Class 3 material meeting the criteria for Packing Group I or II
- Division 4.2 material meeting the criteria for Packing Group I or II
- Division 5.1 material in Packing Groups I and II; perchlorates; or ammonium nitrate, ammonium nitrate fertilizers, or ammonium nitrate emulsions, suspensions or gels
- Division 6.1 material
- Class 8 material meeting the criteria for Packing Group I

"Large bulk quantity" refers to a quantity greater than 3,000 kg (6,614 pounds) for solids or 3,000 liters (792 gallons) for liquids and gases in a single packaging such as a cargo tank motor vehicle, portable tank, tank car, or other bulk container.

#### Security plan components:

- Personnel security
- Unauthorized access
- En route security
- Identification of senior management official responsible for the plan
- Security duties for each position or department
- A training plan for hazmat employees on security awareness and in-depth security training

## Security plan requirements do not apply to:

- Farmers (under certain circumstances)
- Combustible liquids

#### Ensure the security plan is:

- Marked as "sensitive security information" as required by 49 CFR 15.13, and
- Reviewed at least annually

