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- 1. Containers shall be provided with pressure-relief devices. [1997 SFC Sec. 7501.5.2] **Exception:** Portable containers in open use.
- 2. Such devices shall be readily accessible for inspection and repair. [1997 SFC Sec. 7501.5.2 and 7501.5.5]
- 3. Visible hazard identification signs shall be provided at entrances to buildings or areas in which cryogenic fluids are stored, handled or used. [1997 SFC Sec. 7501.7.2]
- 4. Portable containers shall be conspicuously marked or labeled in accordance with nationally recognized standards. Stationary aboveground containers shall be placarded and the contents identified by the attachment of a nameplate in an accessible place. [1997 SFC Sec. 7501.7.3 and 7501.7.4]
- 5. Containers shall be secured against accidental dislodgment and access by unauthorized personnel. [1997 SFC Sec. 7501.8.1]
- 6. Containers, piping, valves, pressure-relief devices, regulating equipment and other appurtenances shall be protected against physical damage and tampering. [1997 SFC Sec. 7501.8.5]
- 7. Portable containers shall be separated from exposure hazards in accordance with the following [1997 SFC Sec. 7501.9.3]:

Exposure Hazard	Minimum separation distance (feet)
Building means of egress	10
Wall openings	1
Air intakes	10
Property lines	5
Room or area means of egress	3
Combustible materials such as	15
paper, leaves, weeds, dry grass	

- 8. Containers shall be placed on surfaces that are compatible with the fluid in the container. [1997 SFC Sec. 7501.9.3.1]
- 9. Leaking, damaged or corroded containers shall be replaced, repaired or removed from service. [1997 SFC Sec. 7501.13]
- 10. The area surrounding portable containers shall be provided with a means to prevent accidental discharge of fluids from endangering adjacent containers, buildings, equipment or adjoining property. [1997 SFC Sec. 7502.3.2.2]

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- 11. Aboveground containers shall be provided with substantial concrete or masonry foundations, or structural steel supports on firm concrete or masonry foundations. [1997 SFC Sec. 7501.4.4]
- 12. Containers shall be supported to prevent the concentration of excessive loads on the supporting portion of the shell. Portions of containers in contact with foundations or saddles shall be protected against corrosion. [1997 SFC Sec. 7501.4.4 and 7501.4.4.2]
- 13. Shut off valves shall be provided on all container connections except for pressure-relief devices. Shutoff valves shall be located as close as practical to the container. [1997 SFC Sec. 7503.1.3.4.1]