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- CT ("ability to achieve and maintain and average patient compartment temperature of 65 70 degrees regardless of weather conditions.")
- NJ (i. 68 72 degrees F when the outside temperature is between 75- and 85-degrees F and ii. At least 13 degrees F below the outside temperature when the outside temperature is over 85 degrees F.
- PA all air ambulances. The air ambulance must have: "Climate controls for maintaining an ambient cabin temperature of between 65-85 degrees F during flight."
- KY "(b) The air conditioning system shall maintain a temperature of not more than 85 degrees F in the driver and patient compartments ... "
- MD 55. "Climate Control System The rear air conditioner should be blowing air temperature of at least 65 degrees or lower..."

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#### **OSHA specific references**

Hazard Communication. (1910.1200)

- o MSDS sheets or electronic equivalent available.
- Employees can access the MSDS system to obtain the information.
- Portable containers filled from a labeled container that are used for more than one work shift need to be labeled. (Typically, turbine oil, hydraulic fluid, carbonex etc.)

## Hazardous Material

- Compressed Gas Cylinders (1910.101 and CGA Pamphlet P 1 1965).
- Cylinders are stored in the vertical position protected against tipping by a restraining device such a cable or a chain.
- o Cylinders are protected by a valve protection cap when not in service.

# Electrical Safety 1910.305(g)(1)(iv)

- Flexible cords and cables may not be used:
- As a substitute for the fixed wiring of a structure; Where run through holes in walls, ceilings, or floors;

# Electrical Safety (1910.334)

- Extension cords shall be inspected for any external defects. This includes removal of the grounding connector.
- Cords that exhibit any damage will be removed from service. Extension cords shall not be plugged into extension cords.

Personal Protective Equipment (1910.132)

- Job hazard analysis is completed
- PPE is issued, fitted and training is provided.

Walking and Working Surfaces (1910.22)

- All places of employment, passageways, storerooms, and service rooms shall be kept clean and orderly and in a sanitary condition.
- Every ladderway floor opening or platform shall be guarded by a standard railing with standard toeboard on all exposed sides.

Means of Egress and Fire Protection (1910.33) (1910 Subpart E App)

• An emergency Action Plan has been developed for each location Noise Exposure (1910.95)

• A hearing conservation program is in place (RW only)

# Storage

- Storage of material shall not create a hazard. Bags, containers, bundles, etc., stored in tiers shall be stacked, blocked, interlocked, and limited in height so that they are stable and secure against sliding or collapse. (1910.176)
- NFPA-13 requires that sprinkler heads have a clear distance of 18 inches (0.46 m) from the ceiling to the top of cabinets and/or shelves.

# Lifting Devices

- Overhead and gantry cranes (1910.179)
- Rated load marking. The rated load of the crane shall be plainly marked on each side of the crane, and if the crane has more than one hoisting unit, each hoist shall have its rated load marked on it or its load block and this marking shall be clearly legible from the ground or floor.
- A periodic testing system is in place.

# General

- $\circ$   $\;$  Outlet air pressure for air used in cleaning is reduced to 30 psi or less.
- o A system for safety colored code markings for physical hazards is in use (1910.144)
- PVC will not be used for compressed air lines.
- OSHA ruling. See at: http://www.osha.gov/dts/hib/hib\_data/hib19880520.html

# Anchoring fixed machinery (1910.212(b)).

 Machines designed for a fixed location shall be securely anchored to prevent walking or moving (includes all bench and floor mounted machinery).

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