## Hazardous Chemical Categories: Compressed Gases

Both flammable and nonflammable compressed, liquefied or dissolved gases are hazardous not just because they are pressurized, but also because of their fire hazard.



**Flammable Gases...** are compressed gases that will burn.

**Such as:** hydrogen, acetylene, vinyl chloride, propane



**Nonflammable Gases...** will not burn by themselves, but may increase fire danger of other materials.

They include: oxygen, carbon dioxide, nitrogen

## ✓ Always...

- **♦** Read the MSDS for instructions on using or storing them.
- **♦** Secure cylinders from falling.
- ◆ Close the valve and make sure the cap is in place.