Compressed Gas Cylinders

All compressed gases (> 40 PSI) in cylinders of any size must be stored and transported according to the following requirements:

- Cylinders that are not in use MUST have a protective valve cap.
  - Protective valve caps MUST fit the cylinder and be in place before the cylinder is moved for any reason.
  - After you have removed the regulator on empty cylinders you MUST replace the protective cap.
  - Cylinders MAY NOT be left in storage areas without protective caps. If there are none present call EH&S for assistance.

- Cylinders MUST be secured and upright at ALL times.
  - CHECK your cylinder storage areas immediately and secure any unsecured cylinders.
  - Cylinders MUST be transported using a cylinder cart and MUST be secured to the cart. (Do not use a lab cart.)
  - When changing cylinders you MUST secure the cylinder as soon as it is moved into position.
  - Cylinders that do not have permanent securing devices installed where they are used MUST be secured using alternative methods. Call EH&S for assistance.

QUESTIONS?
Contact: Chris Kohler
IU Chemical Hygiene Officer
Phone: 812-855-5454    E-mail: cekohler@indiana.edu