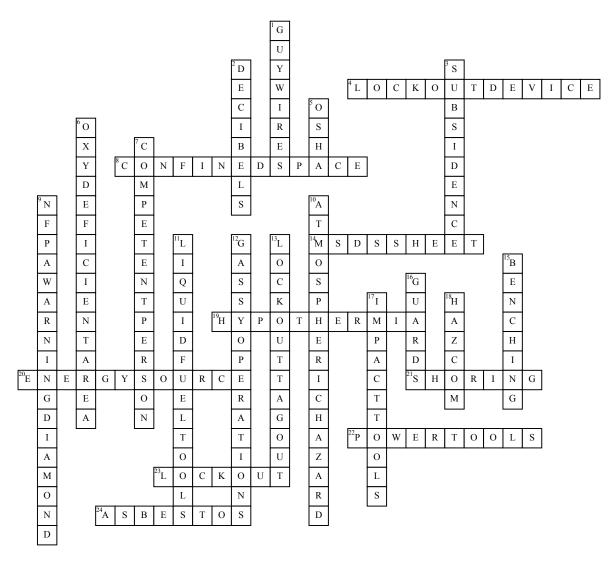
## Plumbing Safety and Injury Prevention



## Across

**4.** Any device that holds an energy isolating device in a safe position preventing the energizing of machinery or equipment.

**8.** A space that has limited openings for entry and exit.

**14.** A document that identifies the material and gives the exposure limits, physical and Chemical characteristics precautions for safe handling and use, and specific control measures.

**19.** A life threatening condition caused by exposure to very cold temperatures.

**20.** A source of potential energy that is capable of doing work.

**21.** A structure that supports the sides of an excavation to prevent cave ins

22. Tools that require a power source, such as electricity, hydraulics, or pneumatics, to operate23. A lock that is placed on an energy isolating device and the equipment cannot be operated until the device is removed.

**24.** A fibrous material that causes mesothelioma. **Down** 

**1.** Ropes, chains, cables, or rods attached to something as a brace or guide.

2. A measure of sound intensity or loudness.

**3.** A depression in the earth that is caused by unbalanced stresses in the soil surrounding an excavation

**5.** The division of U.S. Dept. of Labor mandated to ensure a safe and healthy environment in the workplace.

**6.** An atmosphere in which there is not enough oxygen to support life. Usually considered less than 19.5 percent oxygen by volume

7. A person who is able to identify a hazardous or potentially hazardous situation.

9. A four color diamond label placed on an object to alert people to specific safety hazards.10. A potential danger in the air or a condition of poor air quality.

11. Tools that use a liquied fuel (such as gasoline or liquid propane) to operate.12. working conditions in which explosive or hazardous gases are present.

13. A process for identifying hazardous equipment and locking it to prevent any workers from using it until it is certified for safe use.
15. A method of protecting workers from cave-ins by excavating the sides to form a series of levels with vertical or near vertical surfaces between levels.

**16.** Devices that protect operators form dangerous moving parts.

**17.** Tools that must strike or be struck to accomplish their task. They include hammers, chisels, and taps.

**18.** A federal OSHA regulation requiring employers to inform workers about chemical hazards on the job site.