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Plumbing Safety and Injury Prevention

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| **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 operate**23.** 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. |