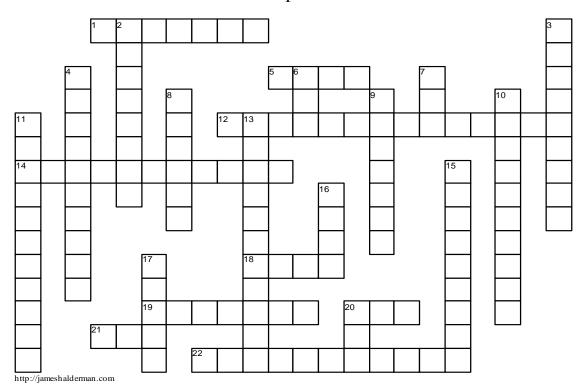
## **Environmental And Hazardous Materials**

Chapter 2



## ACROSS

- 1 \_\_\_\_\_ is any petroleum-based or synthetic oil that has been used.
- 5 A special \_\_\_\_\_ vacuum system has been proven to be effective in keeping asbestos exposure levels below 0.1 fibers per cubic centimeter.
- 12 \_\_\_\_\_ materials are chemicals, or components, that the shop no longer needs that pose a danger to the environment and people if they are disposed of in ordinary garbage cans or sewers.
- 14 The \_\_\_\_\_\_ laws state that employees have a right to know when the materials they use at work are hazardous.
- 18 The \_\_\_\_\_ law states that hazardous materials users are responsible for hazardous materials from the time they become a waste until the proper waste disposal is completed.
- **19** \_\_\_\_\_ can be absorbed through the skin and is a heavy metal that once absorbed by the body does not leave.
- **20** Air-conditioning systems and refrigerant are regulated by the \_\_\_\_, Title VI, Section 609.
- **21** According to the <u>lead-acid battery disposal is prohibited</u> in landfills or incinerators.
- 22 Used oil must be stored in compliance with an existing \_\_\_\_\_\_\_ storage tank, an AGST, or kept in separate containers.

## DOWN

- 2 Used or spent \_\_\_\_\_ are liquid materials that have been generated as waste and may contain xylene, methanol, ethyl ether, and MIBK.
- 3 According to OSHA Title 29, CFR, part 1910.147, machinery must be \_\_\_\_\_\_ to prevent injury to employees when maintenance or repair work is being performed.
- 4 Most brake fluid is made from \_\_\_\_\_, is water soluble, and can be considered hazardous if it has absorbed metals from the brake system.
- 6 The \_\_\_\_\_ publishes a list of hazardous materials that is included in the Code of Federal Regulations.
- 7 All hazardous materials must be properly labeled, and information about each hazardous material must be posted on \_\_\_\_\_ available from the manufacturer.
- 8 The expanding \_\_\_\_\_ that come from gasoline are extremely dangerous.
- **9** A \_\_\_\_\_\_ is a liquid that is used to dissolve dirt, grime, or solid particles.
- **10** Exposure to \_\_\_\_\_ can cause scar tissue to form in the lungs.
- 11 Airbag modules are \_\_\_\_\_\_ devices that can be ignited if exposed to an electrical charge or if the body of the vehicle is subjected to shock.
- 13 Used oil must be stored in compliance with an UST or an \_\_\_\_\_\_storage tank (AGST).
- 15 Air-conditioning refridgerant oil contains \_\_\_\_\_ refrigerant oil and therefore considered to be hazardous waste.
- 16 The US Congress passed the \_\_\_\_ in 1970.
- 17 In Canada, SDS information is called \_\_\_\_
- 20 The abbreviation for Code of Federal Regulations is \_\_\_\_.

