

Automotive Technology

Material Safety Data Sheet (MSDS) Worksheet

Student Name

Date

Period

Which chemical are you going to use for this worksheet? Chemical name: _____

1. What are the two locations MSDSs can be found in our auto shop?
_____ and _____
2. Where is the chemical you picked stored in our shop? _____
3. Is the chemical gas, liquid, or solid? _____
4. What section of the MSDS tells you what it is made from? _____
5. What section of the MSDS tells you first aid measures? _____
6. What should you do if you get this chemical on your skin? _____
7. What should you do if you inhaled this chemical? _____
8. What should you do if someone ingested this chemical? _____
9. What section of the MSDS tells you what to do in case of accidental spill?
Section _____ What does it say to do? _____
10. What section of the MSDS tells you the single greatest hazard of this chemical?
Section _____
11. What is the single greatest hazard of this chemical? _____
12. What section of the MSDS tells you if this chemical is flammable? _____
13. What personal precautions should you take when using this chemical?

14. How/where should this chemical be stored? _____
15. How do you dispose of your chemical after it has been used? _____
16. How can your chemical affect aquatic life and water fowl? _____
17. Is your chemical dangerous to you, and how can you protect yourself?
_____, _____
18. In the Stability and Reactivity section, what does the Acetylene MSDS tell you about incompatibility? _____
19. What type of fire extinguisher should you use with Acetylene? _____