

## WHMIS Lab Safety Worksheet

Name \_\_\_\_\_

Date \_\_\_\_\_

Block \_\_\_\_\_

Using the notes you were given in class, answer the following questions...

1. What does WHMIS stand for?

\_\_\_\_\_

2. What are the 3 ways that WHMIS gives people information?

a) \_\_\_\_\_

b) \_\_\_\_\_

c) \_\_\_\_\_

3. What are the 6 pieces of information found on a WHMIS label?

a) \_\_\_\_\_

b) \_\_\_\_\_

c) \_\_\_\_\_

d) \_\_\_\_\_

e) \_\_\_\_\_

f) \_\_\_\_\_

4. What are 3 ways that chemicals and toxins can enter your body?

a) \_\_\_\_\_

b) \_\_\_\_\_

c) \_\_\_\_\_

5. If you do not properly protect yourself from exposure to chemicals, what can happen?

\_\_\_\_\_

6. You have a chemical that is very corrosive to your skin. Which WHMIS label should be on it?

\_\_\_\_\_

7. Which symbol would you find in a hospital on a box of used needles?

\_\_\_\_\_

8. Give me an example of a substance that would have a WHMIS classification of D2 – Other Toxic Effects

\_\_\_\_\_

9. What does MSDS stand for?

\_\_\_\_\_



10. What is an MSDS sheet – what is the purpose of it?

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11. What are the 9 pieces of information you will find on an MSDS sheet?

- a) \_\_\_\_\_
- b) \_\_\_\_\_
- c) \_\_\_\_\_
- d) \_\_\_\_\_
- e) \_\_\_\_\_
- f) \_\_\_\_\_
- g) \_\_\_\_\_
- h) \_\_\_\_\_
- i) \_\_\_\_\_

Using the MSDS sheet you have been given, answer the following questions...

12. What chemical is this MSDS for?

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13. What is the chemical formula?

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14. What is the melting point?

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15. What does it look like? (color and structure)

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16. How do you store this substance?

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17. What may happen to you if you are exposed to this for a long time?

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18. What kind of safety equipment do you need to wear when you handle this stuff?

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19. If you accidentally picked up some of this product in your hand, what would you do? Explain in detail.

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