

Right to Know Test (Initial) Answer Key

Name: SOUTHWEST GRAPHIC CHEMICAL SPEEDY CLEAN

1) What is the flammability rating of this Chemical (HMIS)?

The answer is 3 MSDS # 1

2) What type of Personal Protective Equipment should you use when handling this chemical under normal conditions?

Glove and eye protection (X is OK!) MSDS # 1

3) What is more dangerous? A Chemical with a listed Low PPM or High PPM? Low PPM MSDS # 6

4) Where is the MSDS Binder located? Sec. III D

5) Are the vapors from this chemical heavier or lighter than air? Heavier MSDS # 8

6) What type of odor does this chemical have?

Petroleum Odor MSDS # 9

7) What does an unusually strong odor possibly indicate?

a. Heavier than air vapors

b. A spill MSDS # 9

c. Flashpoint greater than 100 degrees

d. All of the above

8) What is the flashpoint of this chemical?

20 degrees Fahrenheit MSDS # 10

9) Is this chemical a flammable or combustible by definition?

It is a Flammable MSDS # 11

10) Which of the following is an example of a hazardous material? Sec. IB & VA

a) Wite out/ Liquid Paper

b) Fixer/Developer

c) Press wash

d) All of the above.

11) Which type of extinguisher should be used on a electrical fire? MSDS # 12

a) water-based

b) A-type

c) AB-type

d) ABC-type

12) What are the two types of health hazards?

Acute and Chronic MSDS # 21 & Sec. IV B

13) What is the health rating of this chemical (HMIS)?

2 MSDS # 1

14) Physical hazards are chemicals which are explosive, flammable, reactive and unstable. Sec. IV B

15) The three items that must be on a container label are:

a. Manufacturer's Name Sec. VI A (1-3)

b. Product or Common Name

c. Hazard Warning

16) If you get this chemical into your eyes, you should flush with cool, clean water for at least 15 minutes. MSDS # 24

17) What should you do if you notice a large leak or spill has occurred? Notify your supervisor MSDS # 25

18) How long is a company responsible for their hazardous waste? Forever or 'cradle to grave' MSDS # 26

19) Containers should be grounded to prevent the buildup up static electricity. MSDS # 27

20) What type of gloves should you use? MSDS # 30

Nitrile or Butyl rubber

True or False

21) All MSDS Formats are the same. T F
MSDS # 2

22) If this chemical catches on fire I should attempt to extinguish it. (assume a large quantity) T F
MSDS # 13

23) It is not necessary to ground flammable liquids since they cannot conduct electricity. T F
MSDS # 27

24) If you are acutely affected by overexposure to a chemical your symptoms are generally felt immediately, but, there are not normally any lasting effects. T F
Sec. IV B & MSDS # 21

25) The two types of hazards are physical and health. T F
Sec. IV A

26) According to the MSDS this chemical causes cancer. T F
MSDS # 22

27) If this chemical is accidentally swallowed, vomiting should be induced. T F
MSDS # 24

28) Materials are flammable if they can eat through containers and burn skin on contact. T F
MSDS # 19

29) If you find an unknown material leaking from a container, you should try and plug the leak at once. T F
Sec. VI B

30) Chronic effects of overexposure to a chemical tend to be more lasting or even permanent. T F
Sec. IV B & MSDS # 21

31) It is not necessary to label everything in secondary containers as long as you know what it is. T F
Sec. VI A