

# Right to Know Annual Answer Key

Name: SOUTHWEST GRAPHIC CHEMICAL SPEEDY CLEAN

- 1) What is the flammability rating of this Chemical (HMIS) ? 3 MSDS #1
- 2) What type of PPE should you use when handling this chemical? gloves, safety glasses with side shields (X is Okay!) MSDS#1
- 3) What is more dangerous? A Chemical with a listed Low PPM or High PPM? Low MSDS#6
- 4) What does PEL stand for ?  
Permissible exposure Limit. MSDS#6
- 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? MSDS#9
- a. Heavier than air vapors
- b. A spill
- c. Flashpoint greater than 100 degrees
- d. All of the above
- 8) What is the flashpoint of this chemical?  
20 degrees F MSDS#10
- 9) Is this chemical a flammable or combustible by definition? Flammable MSDS#11
- 10) What type of extinguisher should be used?  
Foam, Alcohol Foam, Co2 or B MSDS#12
- 11) Is this chemical considered to be Stable? Yes  
What is the rating? 0 MSDS 1&14
- 12) Should you store this product with Oxidizers to prevent fires? No MSDS#15
- 13) What are the two types of health hazards?  
Acute and Chronic MSDS#21&Sec.IV B
- 14) What is the health rating of this chemical (HMIS)? 2 MSDS #1
- 15) Physical hazards are chemicals which are explosive, flammable, reactive and unstable.

Sec.

IV B

- 16) The three items that must be on a container label are:  
Sec. VI A (1-3)
- a. Manufacturer's Name
- b. Product Name
- c. Hazard Warning
- 17) If you get this chemical into your eyes, you should flush with cool, clean water for at least 15 minutes. MSDS #24
- 18) What should you do if you notice a large leak or spill has occurred? notify your supervisor  
MSDS # 25
- 19) How long is a company responsible for their hazardous waste ? forever or "cradle to grave"  
MSDS #26

- 20) Containers should be grounded to prevent the buildup up static electricity. MSDS # 27
- 21) Should the vapors in an area exceed the allowable PPM , what type of respirator should you use? organic vapor respirator. MSDS #28
- 22) What type of gloves should you use ?  
nitrile or butyl rubber MSDS #30
- 23) What type of eye protection should you use?  
Safety Glasses with side shields (or goggles even better!) MSDS # 31

## True or False

- 24) All MSDS Formats are the same. T F  
MSDS # 2
- 25) If this chemical catches on fire I should attempt to extinguish it. (large quantity) T F  
MSDS # 13
- 26) A chemical is stable if it will remain stable when exposed to heat, pressure, or water. T F  
MSDS # 14
- 27) Polymerization will not occur with this chemical. MSDS # 16 T F
- 28) The two types of hazards are physical and health. Sec. IV A T F
- 29) According to the MSDS this chemical causes cancer. MSDS # 22 T F
- 30) If this chemical is accidentally swallowed, vomiting should be induced. MSDS # 24 T F
- 31) Materials are flammable if they can eat through containers and burn skin on contact. T F  
MSDS # 19
- 32) If you find an unknown material leaking from a container, you should try and plug the leak at once. Sec. VI B T F