

Directions: Material Safety Data Sheets (MSDS) are used in the workplace to provide information about chemicals used in that workplace. Look over the MSDS, read the questions below and then go back to the data sheet to find the answers. Then use the Answer Key to check your results.

Material Safety Data Sheet

All we ever wanted to know about ammonia

1. What is the main hazard of ammonium hydroxide?
2. How would you protect yourself from this hazard?
3. How easily does ammonium hydroxide evaporate? (slowly, moderately, fast) Does this explain any of the properties of the cleaners you work with?
4. What colour is ammonium hydroxide?
5. What should you do if one of your co-workers accidentally drank some ammonium hydroxide?
6. Is ammonium hydroxide a fire risk?
7. Give examples of some substances you should not use with ammonium hydroxide.
8. Is it a good idea to heat ammonium hydroxide? If not, why not?
9. What should you do if you spill some ammonium hydroxide on the floor?

