

Safe use of Organic Solvents p215 – 317

1. Define
 - a. Combustible liquids
 - b. flammable liquids
 - c. flashpoint
 - d. spontaneous combustion
 - e. flammable
 - f. inflammable
2. What could happen to gasoline at -40°C ?
3. Why are organic solvent spills so dangerous (3 points)?
4. What can happen around stored solvents?
 - a. Why is this so dangerous?
5. How does spontaneous combustion occur?
 - a. Give an example of spontaneous combustion
6. What health problems can be caused by organic solvents?
7. Give 6 procedures you should do to stay safe when working with organic solvents.
8. What can happen if rubbing alcohol (a common organic solvent) is inhaled?