Activity 1: Worksheet 2

# Hazard hunt

Student Safety Sheets and Safety Data Sheets (SDSs) can be used to communicate the hazards associated with substances. It is also useful to be familiar with the hazards associated with some common chemicals, so you can establish appropriate control measures for them.

Complete the table with suggestions for chemicals that have specific hazards associated with them, or determine the hazards associated with the given common chemicals.

|  |  |
| --- | --- |
| Hazard | Chemical |
| Corrosive |  |
| Harmful to the environment |  |
| Flammable |  |
| Oxidising |  |
|  | Sulfuric acid >2 M |
|  | Sodium hydroxide solution (aq) |
|  | Sodium hydroxide solid (s) |
|  | Sodium hypochlorite |
|  | Formalin |
|  | Water |
|  | Formic acid |