

## **MSDS**

- > MSDS
  - Material Safety Data Sheet
- > Purpose
  - a legal document containing information on the potential effects on your health from exposure to chemicals

## **MSDS**

- prepared and written by the manufacturer of the material
  - Usually you can find it on the website
- > contains much more information about the material than the label on the container

## **MSDS**

- 9 categories of information on an MSDS
  - Product Information: product identifier (name), manufacturer and suppliers names, addresses, and emergency phone numbers
  - · Hazardous Ingredients
  - Physical Data
  - Fire or Explosion Hazard Data

## 9 categories of information on the MSDS

- Reactivity Data: information on the chemical instability of a product and the substances it may react with
- Toxicological Properties: health effects
- Preventive Measures
- First Aid Measures
- Preparation Information: who is responsible for preparation and date of preparation of MSDS